5-4120-298-23 P

TECHNICAL MANUAL

ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS FOR AIR CONDITIONER, BASE MOUNTED, AIR COOLED, ELECTRIC MOTOR DRIVEN, 120/208 VOLTS, 3 PHASE, 50/60 HERTZ, 18,000 BTUH, 5 STACK CONFIGURATION (THERMO KING MODEL S18-104TM5) NSN 4120-00-926-1203 (KECO MODEL F18000-6) NSN 4120-00-168-2044) (MECOM MODEL G18000-5MEC) NSN 4120-00-406-3222 (MECOM MODEL F18000-5MEC) NSN 4120-00-230-2772

This publication supersedes TM 5-4120-298-23P, 6 May 1970, including all changes.

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CHANGE
NO. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 14 July 1987

Organizational and Direct Support Maintenance
Repair Parts and Special Tools Lists
for
AIR CONDITIONER, BASE MOUNTED, AIR COOLED,
ELECTRIC MOTOR DRIVEN, 120/208 VOLTS, 3 PHASE,
50/60 HERTZ, 18,000 BTUH,
5 STACK CONFIGURATION
(THERMO KING MODEL S18-104TM5) NSN 4120-00-926-1203
(KECO MODEL F18000-6) NSN 4120-00-168-2044)
(MECOM MODEL G18000-5MEC) NSN 4120-00-406-3222
(MECOM MODEL F18000-5MEC) NSN 4120-00-230-2772

TM 5-4120-298-23P, 26 November 1979, is changed as follows:

1. Remove and insert pages as indicated below. New or changed text material is indicated by a vertical bar in the margin. An illustration change is indicated by a miniature pointing hand.

Remove pages	Insert pages
i and ii	i and ii
43 and 44	43 and 44
59 and 60	59 and 60
67 and 68	67 and 68
73 and 74	73 and 74
77 and 78	77 and 78

2. Retain this sheet in front of manual for reference purposes.

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CARL E. VUONO
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Chief of Staff

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TECHNICAL MANUAL
No. 5-4120-298-23P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 26 November 1979

ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS FOR AIR CONDITIONER, BASE MOUNTED, AIR COOLED, ELECTRIC MOTOR DRIVEN, 120/208 VOLTS, 3 PHASE, 50/60 HERTZ, 18,000 BTUH, 5 STACK CONFIGURATION (THERMO KING MODEL S18-104TM5) NSN 4120-00-926-1203 (KECO MODEL F18000-6) NSN 4120-00-168-2044) (MECOM MODEL G18000-5MEC) NSN 4120-00-406-3222 (MECOM MODEL F18000-5MEC) NSN 4120-00-230-2772

Current as of 25 July 1979

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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Section I. INTRODUCTION

1. Scope. This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the Air Conditioner. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General. This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence.

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list in alphameric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. This index is followed by a cross-reference list of reference designators to figure and item numbers.

3. Explanation of Columns.

a. Illustration. This column is divided as follows:

(1) Figure Number. Indicates the figure number of the illustration on which the item is shown.

(2) Item Number. The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) Source Code. Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA	Item procured and stocked for anticipated or known usage.
PB	Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply system.
PC	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	Support equipment which will not be stocked but which will be centrally procured on demand.
PG	Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.

Code	Definition
KD	An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO	Item to be manufactured or fabricated at organizational level.
MF	Item to be manufactured or fabricated at the direct support maintenance level.
MH	Item to be manufactured or fabricated at the general support maintenance level.
MD	Item to be manufactured or fabricated at the depot maintenance level.
AO	Item to be assembled at organizational level.
AF	Item to be assembled at direct support maintenance level.
AH	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB	Item is not procured or stocked. If not available through salvage, requisition.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number
XD	A support item that is not stocked. When required, item will be procured through normal support channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintneance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	*Application/Explanation*
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organizational level.
I	Support item is removed, replaced, used by the direct support element of integrated direct support maintenance.
F	Support item is removed, replaced, used at the direct support level.

Code	*Application/Explanation*
H	Support item is removed, replaced, used at the general support level.
D	Support items that are removed, replaced used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes.

Code	*Application/Explanation*
O	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the general support level.
D	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to designated specialized repair activity.
Z	Nonreparable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) Recoverability Code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability

Code	**Definition**
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in Position 3.
O	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
H	Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
D	Reparable item. When beyond lower level repair capability, return to depot, Condemnation and disposal not authorized below depot level.
L	Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
A	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. National Stock Number. Indicates the National Stock Number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify and item or range of items.

NOTE

When a stock numbered item is requisitioned, the item received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e.g., shims, spacers, etc).

4. Special Information.

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable codes used in this publication are:

Code	Used On
BBW	Thermo-King Mdl S18-104TM5
BBX	Keco Mdl F18000-6
BBY	MECOM Mdl G18000-5MEC
BBZ	MECOM Mdl F18000-5MEC

b. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 5-4120-298-13. Bulk materials required to manufacture items are listed in the Bulk Material Group of this manual.

c. Detailed assembly instructions for items source coded to be asembled are found in TM 5-4120-298-13. Assembly components are listed immediately following the item to be assembled.

d. Repair parts kits and gasket sets listed at the end of the repair parts listing for the last figure containing parts of the kit.

e. The following publication pertains to the Air Conditioner and its components:

TM 5-4120-298-13
Air Conditioner, Case Mtd.

5. How to Locate Repair Parts.

a. When National Stock Number of Part Number is Unknown:

(1) First. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the item belongs.

(3) Third. Identify the item on the illustration and note the illustration figure and item number of the item.

(4) Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National Stock Number or Part Number is Known:

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations.

Abbreviations	Explanation
ea	each
ft	foot (feet)
grp	Group(s)
in.	inch(es)
lg	long(length)
lh	left hand
mtg	mounting(s)
No.	number(s)
rh	right hand
thd	thread(ed)
v	volts

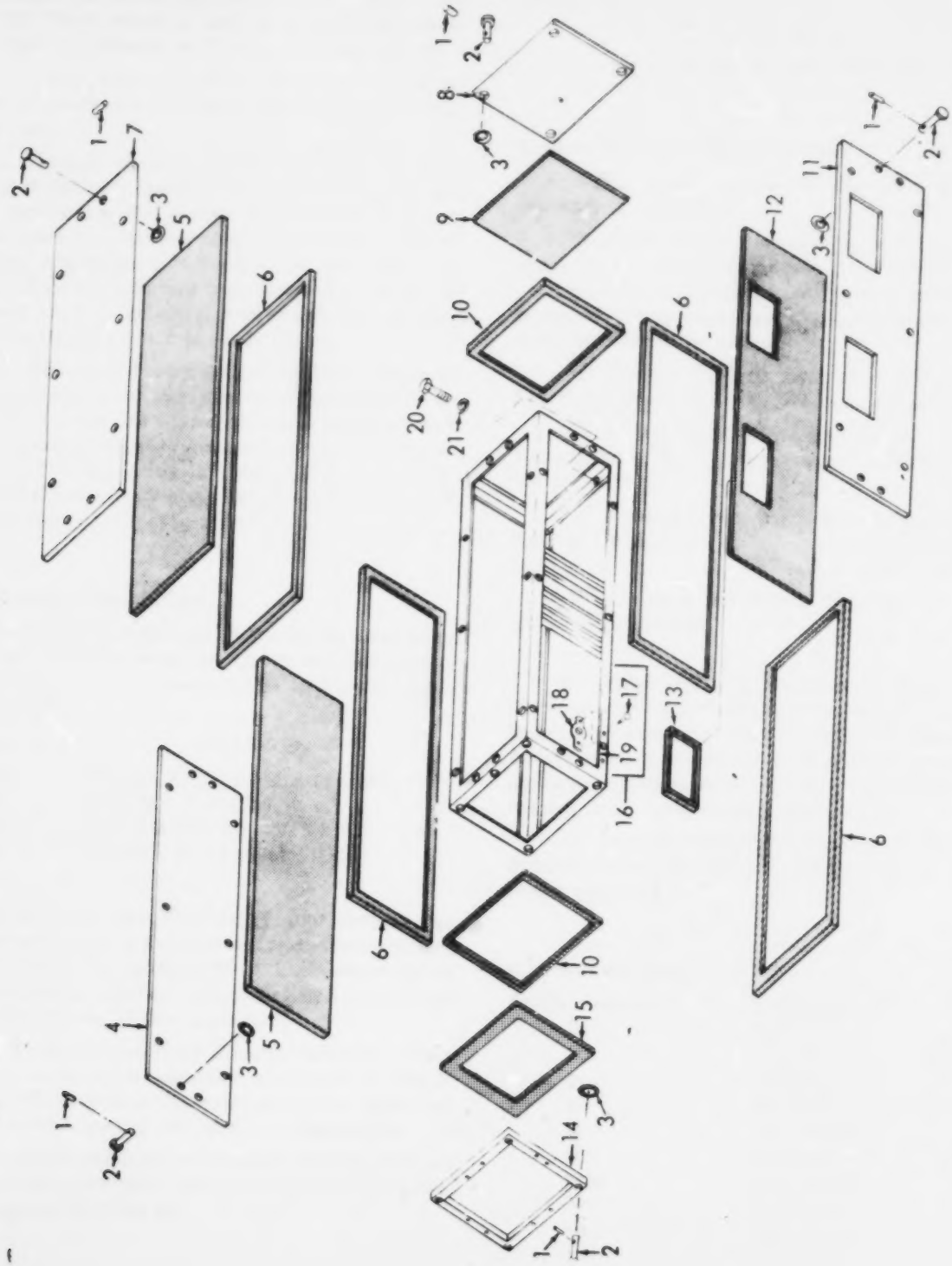

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Figure 1. Evaporator Fan Frame and Panels

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						SECTION II - REPAIR PARTS LIST		
						GROUP 01 - EVAPORATOR AND CONDENSER FRAME AND PANELS		
1	1	XBOZZ	5315-00-141-6355	99705-2	76530	PIN, TURN LOCK STUD BBW	EA	38
1	2	PAOZZ	5325-00-905-6559	295278-3-350	76530	STUD, TURN LOCK, PANEL ATTACHING BBW	EA	38
1	2	PAOZZ	5325-00-171-5791	2700-10	71286	STUD, TURN LOCK, PANEL ATTACHING BBX,BBY,BBZ	EA	38
1	3	XBOZZ	5310-00-845-7765	27851-1	71286	RING, RETAINING, TURN LOCK STUD BBX,BBY,BBZ	EA	38
1	4	XBOZZ		3098C07H56	61510	PANEL BBW	EA	1
1	4	XBOZZ		64140	94833	PANEL BBX,BBY,BBZ	EA	1
1	5	MOOZZ		MIL-I-14511	81349	INSULATION PANEL, MANUFACTURE FROM	EA	2
1		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 3 FT 5 IN. X 11 IN. REQ FOR EA PANEL	FT	V
1	6	MOOZZ		54260-104	94833	STRIP SEALING, MANUFACTURE FROM	EA	4
1		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER	FT	V
1	7	XBOZZ		3098C07H01	61510	PANEL, EVAPORATOR, FAN SECTION, TOP BBW	EA	1
1	7	XBOZZ		64164	94833	PANEL, EVAPORATOR, FAN SECTION, TOP BBX,BBY,BBZ	EA	4
1	8	XBOZZ		2180B40H01	61510	PANEL BBW	EA	1
1	8	XBOZZ		64183	94833	PANEL BBX,BBY,BBZ	EA	1
1	9	MOOZZ		MIL-I-14511	81349	INSULATION, PANEL, MANUFACTURE FROM	EA	1
1		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 11 1/4 X 11 1/4 IN. REQ FOR EA PANEL	FT	V
1	10	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	2
1		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.neoprene polymer, 4 FT 2 5/8 IN. REQ FOR EA PANEL	FT	V
1	11	XBOZZ	4130-00-189-6764	3098C07H52	61510	PANEL EVAPORATOR AND CONDENSER, FAN SECTION BBW	EA	1
1	11	XBOZZ		64149	94833	PANEL EVAPORATOR AND CONDENSER, FAN SECTION BBX,BBY,BBZ	EA	1
1	12	MOOZZ		MIL-I-14511	81349	INSULATION RUBBER, MANUFACTURE FROM	EA	1
1		PAOZZ		MIL-I-14511	81349	.SYNTHETIC RUBBER, 3 FT 5 IN. X 11 IN. REQ FOR EA PANEL	FT	V
1	13	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	2
1		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 4 FT 9 IN. REQ FOR EA PANEL	FT	V
1	14	XBOZZ		3098C08G16	61510	PANEL, CONTROL BOX END BBW	EA	1
1	15	MOOZZ				INSULATION PANEL, MANUFACTURE FROM	EA	1
1		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 11 IN. X 11 IN. REQ FOR EA PANEL	FT	V
1	16	XBFZZ		4002D08G01	61510	FRAME ASSEMBLY, CONDENSER FAN SECTION BBW	EA	1
1	16	XBFZZ	4130-00-126-8934	64011	94833	FRAME ASSEMBLY, EVAPORATOR FAN SECTION BBX,BBY,BBZ	EA	1
1	17	XBOZZ		MS20604B4T5	96906	.RIVET, BLIND, RECEPTACLE MTG	EA	96
1	18	PAOZZ	5325-00-290-3974	99967C098	76530	.RECEPTACLE, TURN LOCK, PANEL MTG BBW	EA	48
1	19	XBFZZ		4002D09G01	61510	.FRAME EVAPORATOR, FAN SECTION BBW	EA	1
1	19	XDOZZ	4130-00-125-8684	64013	94833	.FRAME CONDENSER, FAN SECTION BBX,BBY,BBZ	EA	1
1	20	PAFZZ	5306-00-225-9089	MS90726-34	96906	BOLT, MACHINE, FRAME TO FRAME	EA	16
1	21	PAFZZ	5310-00-087-7493	MS27183-13	96906	WASHER, FLAT, FRAME TO FRAME	EA	16

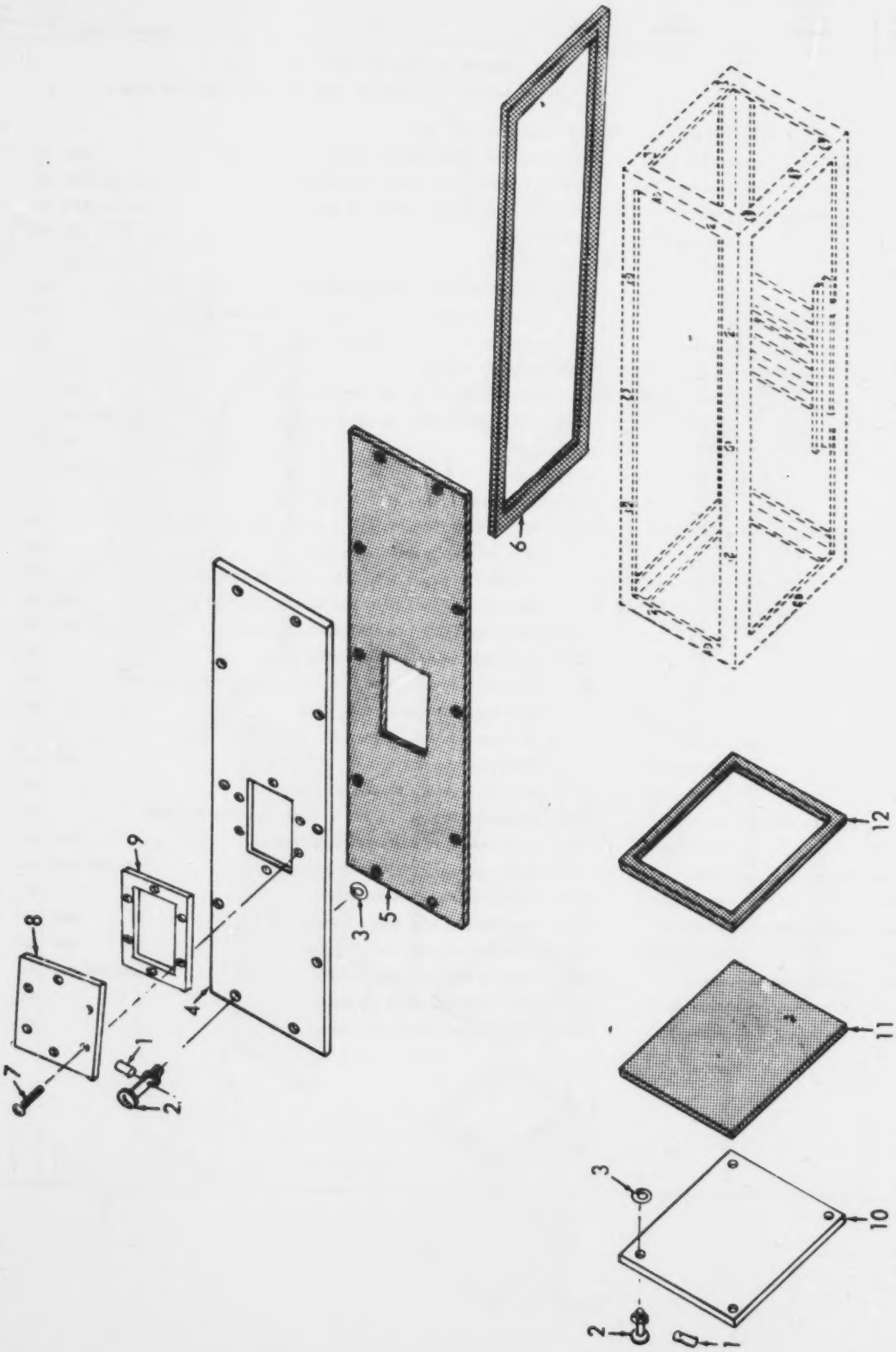

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Figure 2. Condenser Fan Frame and Panels

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
2	1	XBOZZ	5315-00-141-6355	99785-2	76530	PIN, TURN LOCK STUD BBW	EA	20
2	2	PAOZZ	5325-00-905-6559	295278-3-350	76530	STUD, TURN LOCK, PANEL ATTACHING BBW	EA	20
2	2	PAOZZ	5325-00-171-5791	2700-10	71286	STUD, TURN LOCK, PANEL ATTACHING BBX,BBY,BBZ	EA	20
2	3	XBOZZ	5310-00-845-7769	2755-1	71286	RING, RETAINING, TURN LOCK STUD BBX,BBY,BBZ	EA	20
2	4	XBOZZ		3098C07H01	61510	PANEL, BARE, TOP CONDENSER SECTION BBW	EA	1
2	4	XBOZZ		64140	94833	PANEL, BARE, TOP CONDENSER SECTION BBX,BBY,BBZ	EA	1
2	5	MOOZZ				INSULATION PANEL, MANUFACTURE FROM BBW	EA	1
2		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 3 FT 5 IN. REQ FOR EA PANEL	FT	V
2	6	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	1
2		PAOZZ	5330-00-333-0313	R425N1-8X3-16	82942	.NEOPRENE POLYMER, 8 FT 8 1/2 IN. REQ FOR EA PANEL	FT	V
2	7	PAOZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE, PANEL ATTACHING	EA	6
2	8	XBOZZ		2180B54G01A	61510	PANEL, COVER BBW	EA	1
2	8	XBOZZ		64141A	94833	PANEL, COVER BBX	EA	1
2	9	MOOZZ				STRIP SEALING PANEL, MANUFACTURE FROM	EA	1
2		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 40 1/2 IN. REQ FOR EA PANEL	FT	V
2	10	XBOZZ		2180B40H01	61510	PANEL, BARE, CONDENSER SECTION BBW	EA	1
2	10	XBOZZ		64152	94833	PANEL, BARE, CONDENSER SECTION BBX,BBY,BBZ	EA	1
2	11	MOOZZ				INSULATION PANEL, MANUFACTURE FROM	EA	1
2		XBOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 11 1/4 X 11 1/4 IN. REQ FOR EA PANEL	FT	V
2	12	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	1
2		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 4 FT 3 IN. REQ. FOR EA PANEL	FT	V

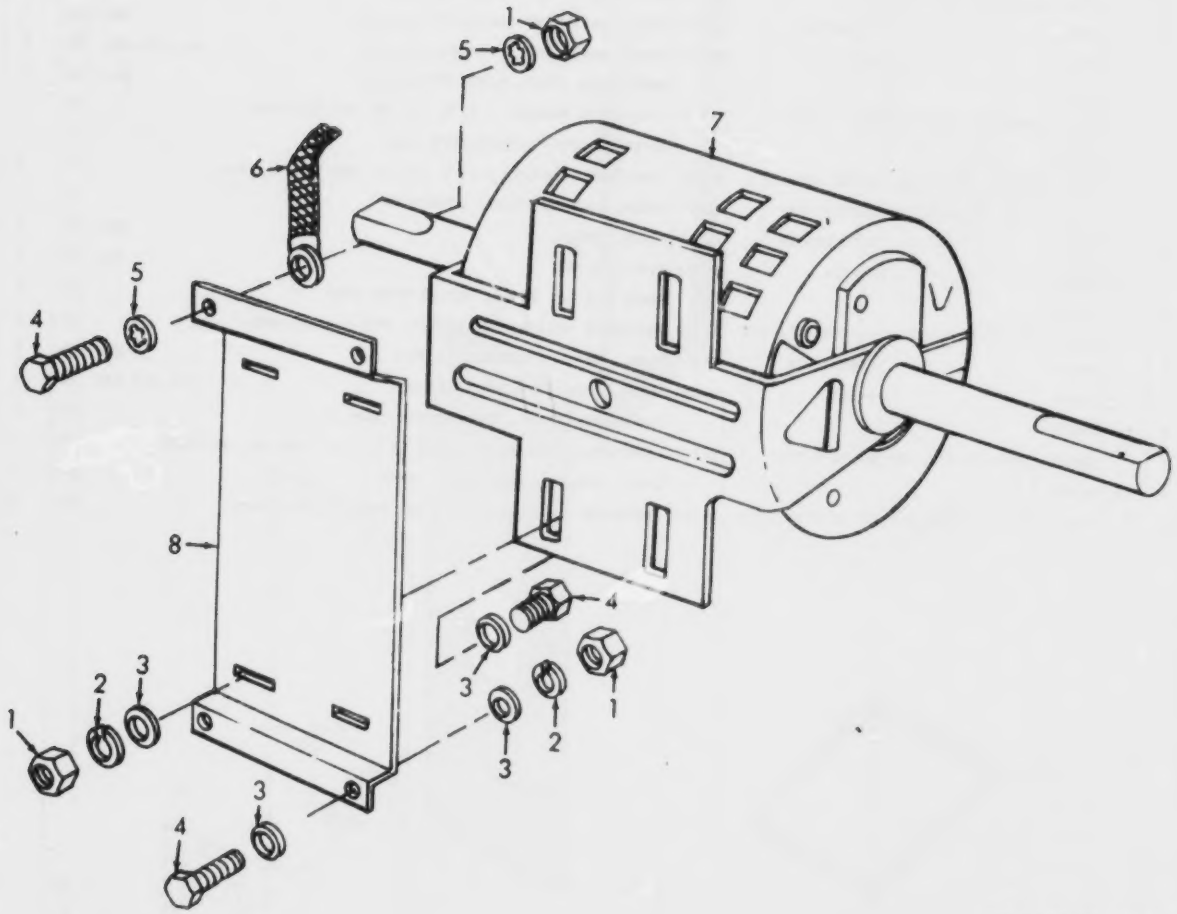

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Figure 3. Blower Motor and Base

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 02 - CONDENSER AND EVAPORATOR		
3	1	PAOZZ		MS51968-4	96906	NUT, PLAIN, HEXAGON, MOTOR MTG SCREW	EA	8
3	2	PAOZZ	5310-00-012-0214	MS35338-26	96906	WASHER, LOCK, MOTOR MTG SCREW	EA	7
3	3	PAOZZ	5310-00-087-7493	MS27183-13	96906	WASHER, FLAT, MOTOR MTG SCREW	EA	12
3	4	PAOZZ	5306-00-225-9088	MS90726-33	96906	SCREW, MACHINE, MOTOR MTG	EA	8
3	5	PAOZZ	5310-00-012-0214	MS35338-26	96906	WASHER, LOCK, GROUND STRAP MTG	EA	2
3	6	XBOZZ		1084A26G01	61510	STRAP, GROUND, BLOWER MOTOR	EA	1
3	7	PAOZZ	6105-00-822-1759	2180B35G04	61510	MOTOR, ELECTRIC BLOWER, EVAPORATOR SECTION ELECTRIC MOTORS ARE TO BE REQUISITIONED BY COMPLETE IDENTIFICATION, MOTOR AND FRAME NAME PLATE DATA MUST BE SHOWN ON REQUISITION BBN	EA	2
3	7	XBOZZ	6105-00-127-4875	5KC42JG776T	12532	MOTOR AC, BLOWER MOTORS MUST BE REQUISITIONED BY COMPLETE NOMENC ATURE, MOTOR AND FRAME NAME AND COMPLETE PLATE DATA SHOWN ON REQUISITION BBX,BBY,BBZ	EA	2
3	8	XBOZZ		1068A26H01	61510	BASE, BLOWER MOTOR EVAPORATOR BBN	EA	1
3	8	XBOZZ		64024	94833	BASE, FAN MOTOR, EVAPORATOR SECTION BBX,BBY,BBZ	EA	1

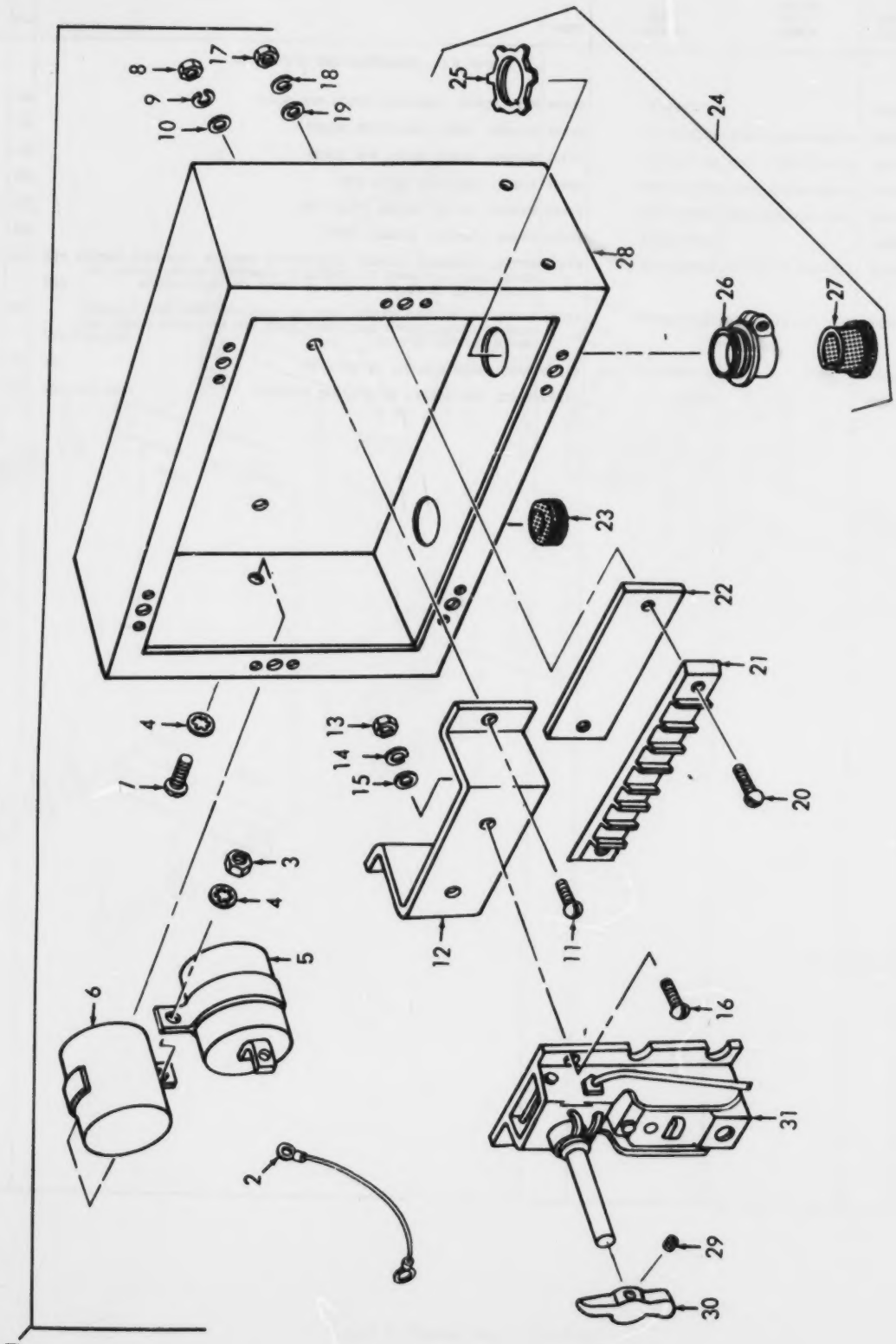


Figure 4. Control Panel

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 03 - CONTROL PANEL		
4	1	XBOZZ		3097C99G73	61510	BOX ASSEMBLY, CONTROL BBW	EA	1
4	1	XDOZZ	4130-00-125-8703	64059	94833	BOX ASSEMBLY, CONTROL BBX,BBY,BBZ	EA	1
4	2	XBOZZ				.LEAD ASSEMBLY, TEMPERATURE CONTROL SWITCH	EA	1
4	3	XBOZZ	5310-00-012-0622	MS35649-82	96906	.NUT, PLAIN, HEXAGON, CAPACITOR MTG SCREW BBW	EA	1
4	4	PAOZZ	5310-00-559-0070	MS35338-38	96906	.WASHER, LOCK, CAPACITOR MTG SCREW BBW	EA	2
4	5	XBOZZ		MC9C07	14655	.CAPACITOR BBW	EA	1
4	6	XBOZZ		MC907	14655	.CAPACITOR BBW	EA	1
4	7	XBOZZ		MS35223-43	96906	.SCREW, MACHINE, CAPACITOR MTG BBW	EA	1
4	8	PAOZZ	5310-00-934-9751	MS35650-102	96906	.NUT, PLAIN, HEXAGON, BRACKET MTG SCREW	EA	2
4	9	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER, LOCK, BRACKET MTG SCREW	EA	2
4	10	PAOZZ	5310-00-823-8804	MS27183-9	96906	.WASHER, FLAT, BRACKET MTG SCREW	EA	2
4	11	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE, BRACKET MTG	EA	2
4	12	XBOZZ		1021A91H01	61510	.BRACKET, TEMPERATURE CONTROL SWITCH BBW	EA	1
4	12	XBOZZ		64191	94833	.BRACKET, TEMPERATURE CONTROL BBX,BBY,BBZ	EA	1
4	13	PAOZZ	5310-00-934-9751	MS35650-102	96906	.NUT, PLAIN, HEXAGON, SWITCH MTG SCREW	EA	2
4	14	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER, LOCK, SWITCH MTG SCREW	EA	2
4	15	PAOZZ	5310-00-823-8804	MS27183-9	96906	.WASHER, FLAT, SWITCH MTG SCREW	EA	2
4	16	PAOZZ	5305-00-984-7341	MS35191-273	96906	.SCREW, MACHINE, SWITCH TO BRACKET MTG	EA	2
4	17	XBOZZ	5310-00-012-0622	MS35649-82	96906	.NUT, PLAIN, HEXAGON, TERMINAL BLOCK MTG	EA	2
4	18	PAOZZ	5310-00-045-3299	MS35338-23	96906	.WASHER, LOCK, TERMINAL BOARD SCREW	EA	2
4	19	XBOZZ		MS15795-207	96906	.WASHER, FLAT. TERMINAL BLOCK MTG SCREW, NO. 8	EA	2
4	20	PAOZZ	5305-00-984-6193	MS35206-245	96906	.SCREW, MACHINE, TERMINAL BLCOK MTG	EA	2
4	21	XBOZZ		207	00705	.TERMINAL BOARD, CONTROL BOX BBW	EA	1
4	21	XBOZZ	5940-00-500-7961	4-141	71785	.TERMINAL BOARD, CONTROL BOX BBX,BBY,BBZ	EA	1
4	22	XBOZZ		2117B84H44	61510	.STRIP, MARKER, TERMINAL BOARD BBW	EA	1
4	23	PAOZZ	5325-00-281-1557	2285	70485	.GROMMET, RUBBER, CONTROL BOX BBW	EA	1
4	23	PAOZZ	5325-00-281-1557	MS35489-17	96906	.GROMMET, RUBBER, CONTROL BOX BBX,BBY,BBZ	EA	1
4	24	XBOZZ		2180B51G52	61510	.BOX ASSEMBLY, CONTROL BBW	EA	1
4	24	XBOZZ		64067	94833	.BOX ASSEMBLY, CONTROL BBX,BBY,BBZ	EA	1
4	25	XBOZZ				..LOCKNUT, ELECTRICAL CONNECTOR	EA	1
4	26	XBOZZ		6623	03923	..CONNECTOR, CABLE BBW	EA	1
4	26	XBOZZ	5975-00-152-1144	3302	59730	..CONNECTOR, CABLE BBX,BBY,BBZ	EA	1
4	27	XBOZZ		4	48170	..BUSHING, RUBBER, ELECTRICAL CONNECTOR BBW	EA	1
4	28	XBOZZ		2180B50H01	61510	..BOX, CONTROL BBW	EA	1
4	28	XBOZZ		64194	94833	..BOX, CONTROL BBX,BBY,BBZ	EA	1
4	29	XBOZZ	5305-00-249-0524	MS51017-39	96906	.SCREW, SET, SWITCH KNOB	EA	1
4	30	XBOZZ	5355-00-185-6807	1066A50G01	61510	.KNOB,SWITCH BBW	EA	1
4	30	XBOZZ		277A	92578	.KNOB, TEMPERATURE BBX,BBY,BBZ	EA	1
4	31	XBOZZ		3091C94G01	61510	.TEMPERATURE CONTROL BBW	EA	1
4	31	PAOZZ	5930-00-401-6719	A19AGC23	92578	.TEMPERATURE CONTROL BBX,BBY,BBZ	EA	1

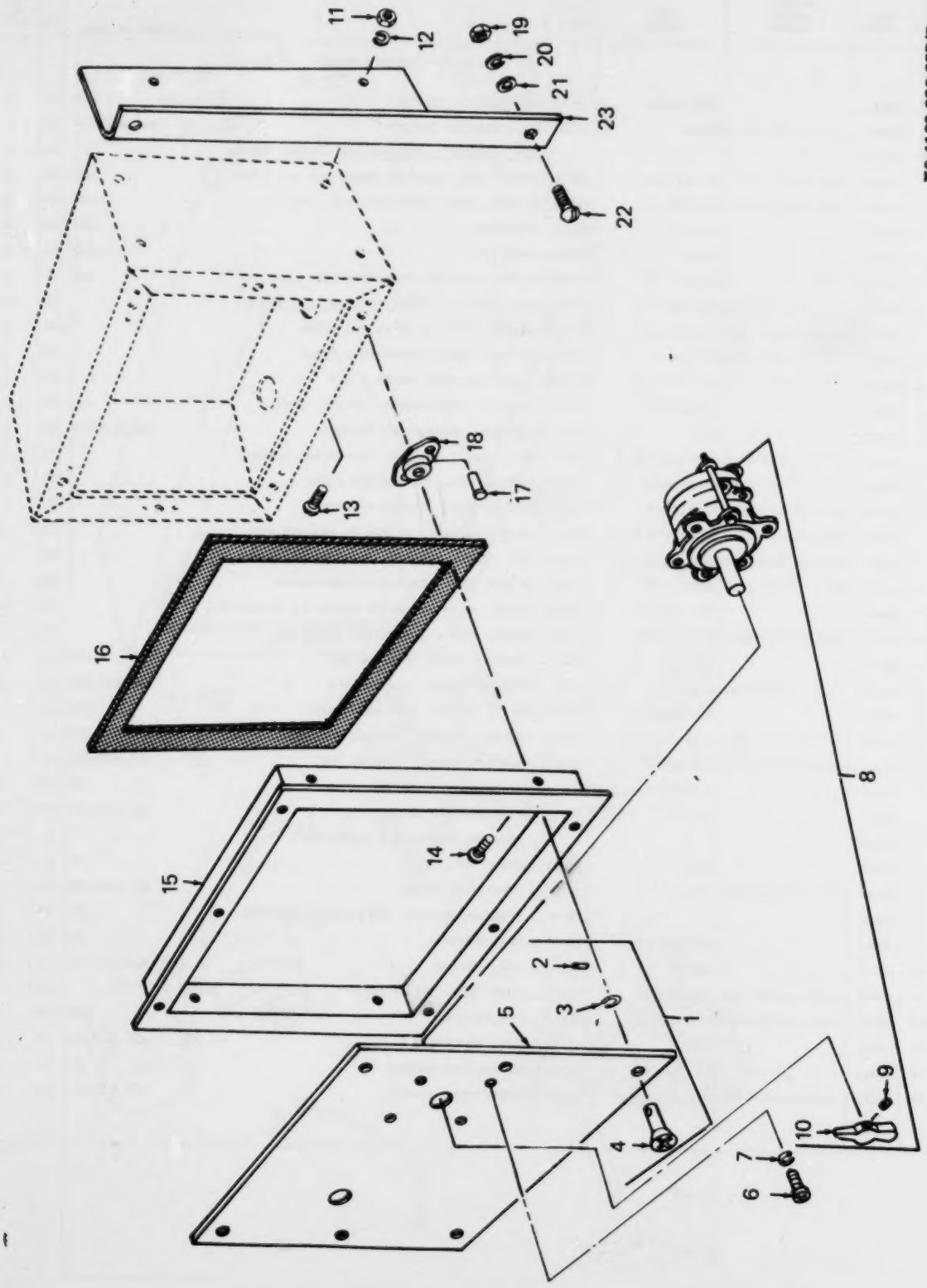


Figure 5. Control Box

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
5	1	XBOZZ		2020B86G01	96906	.PANEL ASSEMBLY	BBW	EA	1
5	1	XBOZZ	4130-00-125-8705	64061	94833	.PANEL ASSEMBLY	BBX,BBY,BBZ	EA	1
5	2	PAOZZ	5315-00-141-6355	99785-2	76530	..PIN, TURN LOCK	BBW	EA	6
5	3	XBOZZ	5310-00-845-7769	2785-4	71286	..RING, RETAINING, TURN LOCK STUD	BBX,BBY,BBZ	EA	6
5	4	PAOZZ	5325-00-905-6559	295278-3-350	76530	..STUD, TURN LOCK, CONTROL BOX COVER	BBW	EA	6
5	4	PAOZZ	5325-00-171-5791	2700-10	71286	..STUD, TURN LOCK	BBX,BBY,BBZ	EA	6
5	5	XBOZZ		2020B86H01	96906	..PANEL, CONTROL	BBW	EA	1
5	5	XBOZZ		64062-3	94833	..PANEL, CONTROL	BBX,BBY,BBZ	EA	1
5	6	PAOZZ	5305-00-984-6210	MS35206-263	96906	.SCREW, MACHINE, SWITCH MTG		EA	4
5	7	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER, LOCK, SWITCH MTG		EA	4
5	8	PAOZZ	5930-00-548-9771	1067A91G01	61510	.SWITCH, ROTARY, SELECTOR	BBW	EA	1
5	8	PAOZZ	5930-00-131-5931	C11428	82121	.SWITCH, ROTARY, SELECTOR	BBX,BBY,BBZ	EA	1
5	9	XBOZZ	5305-00-013-1835	131835	24617	..SCREW, MACHINE, KNOB MTG		EA	1
5	10	XBOZZ		90156-584	04009	..KNOB, SELECTOR SWITCH	BBW	EA	1
5	10	XBOZZ		8204-7	82121	..KNOB, SWITCH	BBX,BBY,BBZ	EA	1
5	11	PAOZZ	5310-00-934-9751	MS35650-102	96906	.NUT, PLAIN, HEXAGON, SUPPORT TO BOX MTG SCREW		EA	4
5	12	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER, LOCK, SUPPORT TO BOX MTG SCREW		EA	4
5	13	PAOZZ	5305-00-989-7435	MS35207-264	96906	.SCREW, MACHINE, BOX AND SUPPORT ATTACHING		EA	4
5	14	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE, FRAME MTG, CONTROL BOX		EA	4
5	15	XBOZZ		2022B12G01	61510	.FRAME, CONTROL BOX	BBW	EA	1
5	15	XBOZZ	4130-00-125-8704	64064	94833	.FLANGE, FRONT	BBX,BBY,BBZ	EA	1
5	16	MOOZZ				.STRIP, SEALING, CONTROL BOX COVER, MANUFACTURE FROM		EA	1
5		PAOZZ	5330-00-333-0312	33-8108-010-360	81336	..NEIPRENE POLYMER, 33 IN. REQ FOR EA PANEL		FT	V
5	17	XBOZZ		MS20604B4T4	96906	.RIVET, BLIND, CONTROL BOX, TURN LOCK RECEPTACLE		EA	12
5	18	PAOZZ	5325-00-290-3974	99967C098	76530	.RECEPTACLE, TURN LOCK, CONTROL BOX	BBW	EA	6
5	18	XBOZZ		26R6-1BB	71286	.RECEPTACLE, TURN LOCK, CONTROL BOX	BBX,BBY,BBZ	EA	6
5	19	PAOZZ	5310-00-934-9151	MS35650-102	96906	.NUT, PLAIN, HEXAGON, BOX AND SUPPORT MTG		EA	4
5	20	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER, LOCK, SUPPORT AND BOX ATTACHING		EA	4
5	21	PAOZZ	5310-00-823-8804	MS27183-9	96906	.WASHER, FLAT, BOX AND SUPPORT ATTACHING		EA	4
5	22	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE, SUPPORT TO FRAME, CONTROL BOX		EA	4
5	23	XBOZZ		1030A98H01	61510	.SUPPORT, CONTROL BOX	BBW	EA	2
5	23	XBOZZ	4130-00-126-2369	64060-1	94833	.SUPPORT, CONTROL BOX, LEFT	BBX,BBY,BBZ	EA	1
5	23	XBOZZ	4130-00-124-7153	64060-2	94833	.SUPPORT, CONTROL BOX, RIGHT	BBX,BBY,BBZ	EA	1

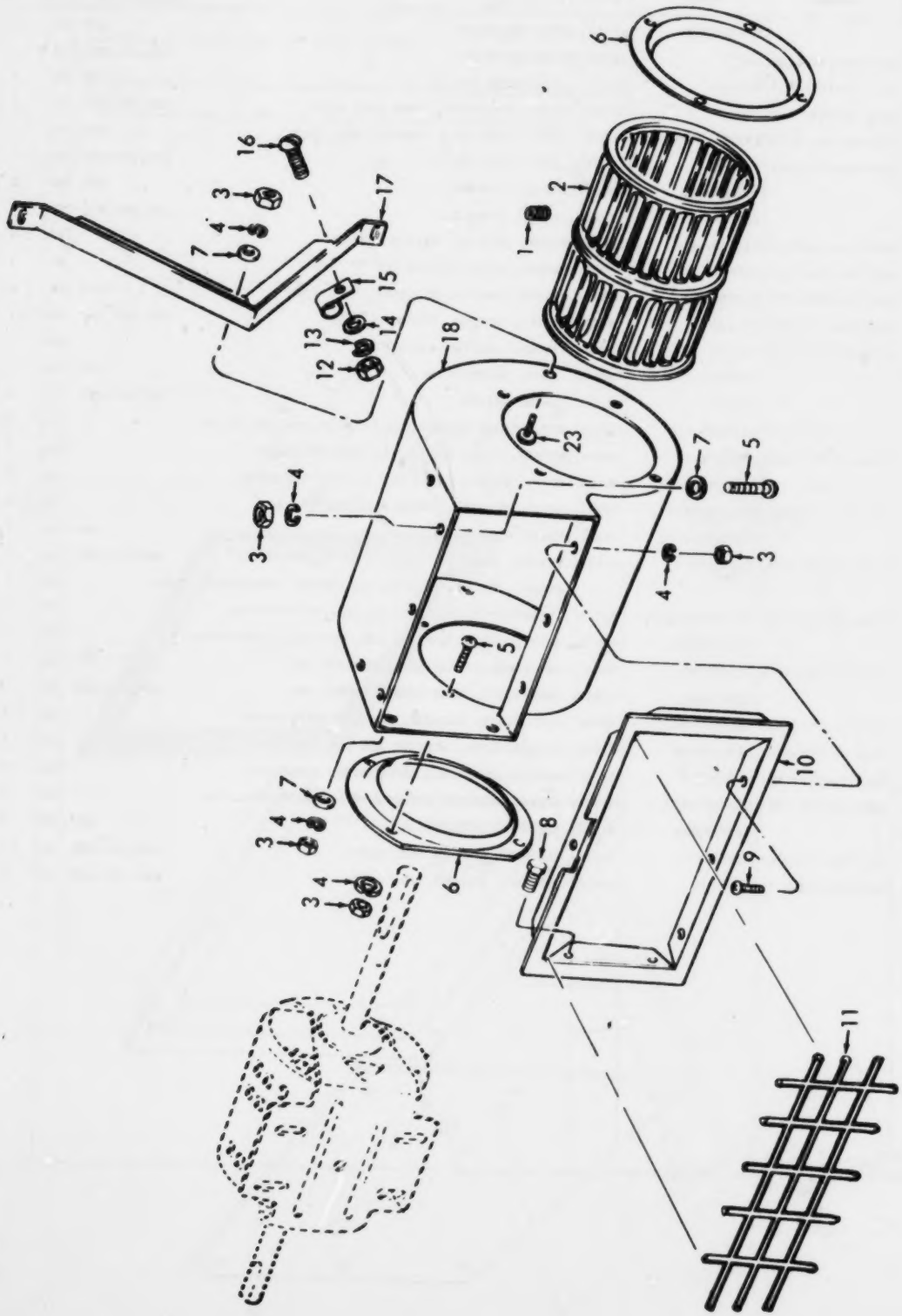
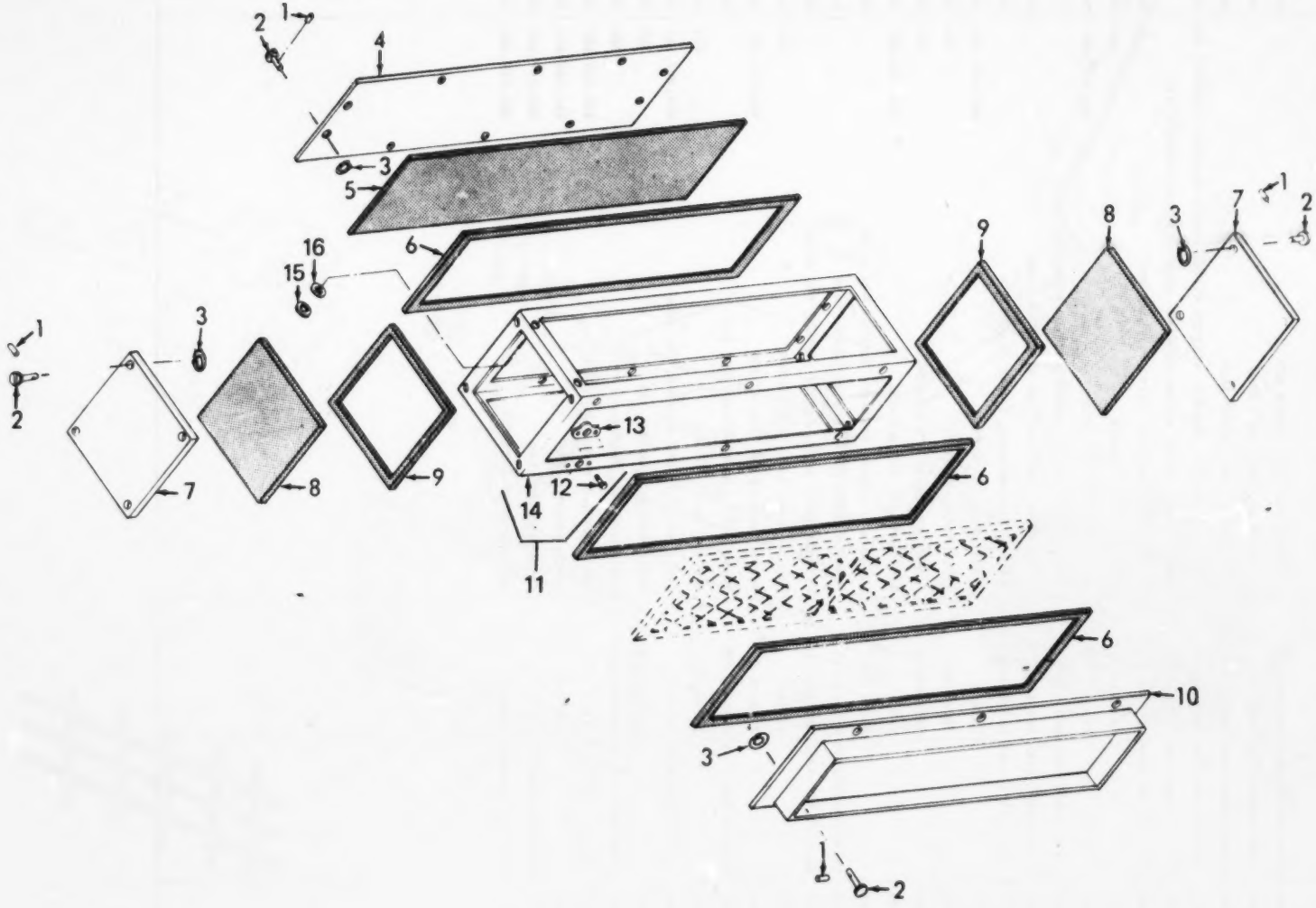


Figure 6. Blower and Housing

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) I U/M	(8) QTY INC IN UNIT
						GROUP 04 - EVAPORATOR AND CONDENSER BLOWER FAN AND HOUSING BLOWER AND HOUSING		
6	1	XBOZZ	5305-00-724-5813	MS51018-66	96906	SCREW, SET, BLOWER MTG	EA	4
6	2	PAOZZ	4140-00-868-6824	AD610-325-2CW	60399	WHEEL, FAN, LEFT HAND	EA	2
6	2	PAOZZ	4140-00-868-6823	AD610-325-2CCW	60399	WHEEL, FAN, RIGHT HAND	EA	2
6	3	PAOZZ	5310-00-934-9151	MS35650-102	96906	NUT, PLAIN, HEXAGON, ORIFICE FRAME, BLOWER HOUSING, SUPPORT MTG	EA	46
6	4	PAOZZ	5310-00-045-3296	MS35338-24	96906	WASHER, LOCK, BLOWER HOUSING, SUPPORT FRAME, ORIFICE MTG		
6	5	PAOZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE, ORIFICE, FRAME MTG	EA	44
6	6	XBOZZ		1068A49H01	61510	ORIFICE, BLOWER BBW	EA	8
6	6	XBOZZ		64026	94833	ORIFICE, AIR INLET BBX,BBY,BBZ	EA	8
6	7	PAOZZ	5310-00-823-8804	MS27183-9	96906	WASHER, FLAT, BLOWER HOUSING ATTACHING SCREW	EA	20
6	8	PAOZZ	5305-00-984-7341	MS35191-273	96906	SCREW, MACHINE, FAN SUPPORT HOUSING	EA	4
6	9	PAOZZ	5305-00-989-7435	MS35207-264	96906	SCREW, MACHINE, BLOWER FRAME MTG	EA	12
6	10	XBOZZ		C64026	94833	FRAME, BLOWOUT BBX,BBY,BBZ	EA	2
6	10	XBOZZ		2021B36G01	61510	FRAME, BLOWOUT BBW	EA	2
6	11	XBOZZ		1024A07G01	61510	GRILLE, BLOWER HOUSING BBW	EA	2
6	11	XBOZZ		64031	94833	GRILLE, FAN HOUSING BBX,BBY,BBZ	EA	2
6	12	XBOZZ		MS51968-1	96906	NUT, PLAIN, HEXAGON, SUPPORT MTG SCREW	EA	12
6	13	PAOZZ	5310-00-582-5965	MS35338-25	96906	WASHER, LOCK, BLOWER SUPPORT MTG	EA	12
6	14	PAOZZ	5310-00-809-3078	MS27183-11	96906	WASHER, FLAT, BLOWER SUPPORT MTG SCREW	EA	12
6	15	XBOZZ		C4980A7	78553	CLAMP, LOOP, FAN WIRING BBW	EA	4
6	15	XBOZZ		8492-44-3	94833	CLAMP, LOOP, FAN WIRING BBX,BBY,BBZ	EA	4
6	16	PAOZZ	5305-00-988-3785	MS35191-291	96906	SCREW, MACHINE, SUPPORT MTG	EA	6
6	17	XBOZZ		2180B42H01	61510	SUPPORT, BLOWER BBW	EA	1
6	17	XDFZZ	4130-00-125-8683	64023-1	94833	SUPPORT, FAN HOUSING, LH, REAR BBX,BBY,BBZ	EA	1
6	17	XBOZZ		2180B42H02	61510	SUPPORT, BLOWER, RH BBW	EA	1
6	18	XBOZZ	4130-00-829-8459	1068A53G02	61510	HOUSING, BLOWER BBW	EA	4
6	18	XDOZZ	4130-00-125-8710	64029	94833	HOUSING ASSEMBLY BBX,BBY,BBZ	EA	2
6	18	XBOZZ		64027-1	94833	HOUSING, FAN BBX,BBY,BBZ	EA	2
6	18	XDOZZ	4130-00-125-3792	64027-2	94833	HOUSING, FAN BBX,BBY,BBZ	EA	2
6	18	XDOZZ	4130-00-126-8938	64028	94833	HOUSING ASSEMBLY BBX,BBY,BBZ	EA	2



TS 4120-298-23P/7

Figure 7. Evaporator Frame and Panels

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 05 - EVAPORATOR FRAME AND PANELS		
7	1	PAOZZ	5315-00-141-6355	99785-2	76530	PIN, TURN LOCK STUD REAR PANEL	EA	24
						BBW		
7	2	PAOZZ	5325-00-905-6559	295278-3-350	76530	STUD, TURN LOCK REAR PANEL	EA	24
						BBW		
7	2	PAOZZ	5325-00-171-5791	2700-10	71286	STUD, TURN LOCK REAR PANEL	EA	24
						BBX,BBY,BBZ		
7	3	XBOZZ	5310-00-845-7769	2785-1	71286	RING, RETAINING, TURN LOCK STUD, REAR PANEL	EA	24
						BBX,BBY,BBZ		
7	4	XBOZZ		3098C07H53	61510	PANEL	EA	1
						BBW		
7	4	XBOZZ		64147	94833	PANEL	EA	1
						BBX,BBY,BBZ		
7	5	MOOZZ				INSULATION, REAR PANEL, MANUFACTURE FROM	EA	1
7		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 3 FT 5 IN. X 11 IN. REQ FOR EA PANEL	FT	V
7	6	MOOZZ				STRIP, SEALING, REAR PANEL, MANUFACTURE FROM	EA	1
7		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 18 X 3/16 X 84 1/4 IN. REQ FOR EA PANEL	FT	V
7	7	XBOZZ		2180B40E01	61510	PANEL, END	EA	1
						BBW		
7	7	XBOZZ		64183	94833	PANEL, END	EA	1
						BBX,BBY,BBZ		
7	8	MOOZZ				INSULATION RUBBER, MANUFACTURE FROM	EA	2
7		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 11 1/4 IN. X 11 1/4 IN. REQ FOR EA PANEL	FT	V
7	9	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	2
7		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEIPRENE POLYMER, 4 FT 21 IN. REQ FOR EA PANEL	FT	V
7	10	XBOZZ		2180B48G01	61510	FRAME FILTER	EA	1
						BBW		
7	10	XBOZZ	4130-00-125-8685	64172	94833	FILTER FRAME	EA	1
						BBX,BBY,BBZ		
7	11	XBFZZ		4016D06G01	61510	FRAME ASSEMBLY, EVAPORATOR	EA	1
						BBW		
7	11	XBFZZ	4130-00-125-8675	64012	94833	FRAME, EVAPORATOR	EA	1
						BBX,BBY,BBZ		
7	12	XBOZZ		MS20604B4T5	96906	.RIVET, BLIND, ATTACHING	EA	88
7	13	PAOZZ	5325-00-290-3974	999670098	76530	.RECEPTACLE TURN LOCK, PANEL MOUNTING	EA	44
						BBW		
7	13	XBOZZ		26R6-1BB	71286	.RECEPTACLE TURN LOCK, PANEL MOUNTING	EA	44
						BBX,BBY,BBZ		
7	14	XAOZZ		3098C09G01	61510	.FRAME	EA	1
						BBW		
7	14	XAOZZ		64012-1	94833	.FRAME	EA	1
						BBX,BBY,BBZ		
7	15	XBOZZ	5310-00-880-7746	MS35690-522	96906	NUT, PLAIN, HEXAGON, SECTION TO SECTION	EA	6
7	16	PAOZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK, SECTION TO SECTION	EA	6

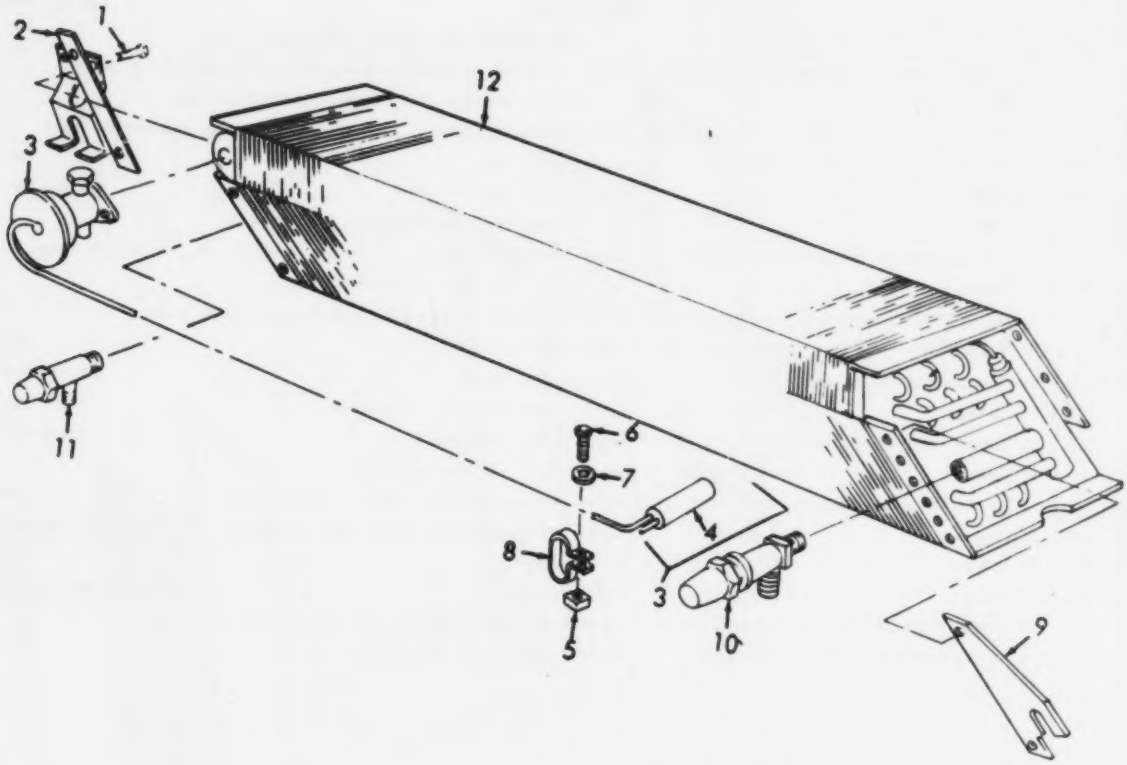


Figure 8. Evaporator Coil and Valve

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(3) SMR CODE	(5) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) I U/M	(8) QTY INC IN UNIT
						GROUP 06 - EVAPORATOR COIL, VALVES, BAFFLES AND DRAIN PAN		
8	1	PAFZZ	5305-00-068-0506	MS90726-6	96906	SCREW, CAP, HEXAGON HEAD, EXPANSION VALVE MTG BBX,BBY,BBZ	EA	2
8	2	XBFZZ		2180B58G01	61510	BRACKET, DISTRIBUTOR BBW	EA	1
8	2	XBFZZ		64180	94833	BRACKET, EXPANSION BBX,BBY,BBZ	EA	1
8	3	PAFZZ	4820-00-878-0098	3092C47G45	61510	VALVE, EXPANSION, EVAPORATOR SECTION BBW	EA	1
8	3	PAFZZ	4820-00-825-9163	T0200-3F	70255	VALVE, EXPANSION BBX,BBY,BBZ	EA	1
8	4	XAFZZ		XB1019FW701B	70255	ELEMENT, VALVE BBX,BBY,BBZ	EA	1
8	5	PAFZZ	4730-00-287-3281	2082-2B	00624	NUT, SQUARE, CLAMP MTG	EA	2
8	6	XBFZZ		MS35193-55	96906	SCREW, MACHINE, CLAMP MTG	EA	2
8	7	XBFZZ		120423	00000	WASHER, LOCK, CLAMP MTG BBW	EA	2
8	8	XBFZZ		MS25281-6P	96906	CLAMP, LOOP, EXPANSION VALVE BULB	EA	2
8	9	XBFZZ		2180B59G01	61510	BRACKET, OUTLET VALVE BBW	EA	1
8	9	XBFZZ		64179	94833	BRACKET VALVE BBX,BBY,BBZ	EA	1
8	10	XBFZZ		1068A14G01	61510	VALVE, ANGLE, EVAPORATOR COIL BBW	EA	1
8	10	PAFZZ	4820-00-620-5722	A13183	41947	VALVE, ANGLE BBX,BBY,BBZ	EA	1
8	11	PAFZZ	4130-00-868-6827	1068A13G01	61510	VALVE, ANGLE BBW	EA	1
8	11	XBFZZ		A13503	41947	VALVE, ANGLE, EVAPORATOR COIL BBX,BBY,BBZ	EA	1
8	12	XBFZZ	4130-00-868-6825	3098C0G20	61510	COIL, EVAPORATOR BBW	EA	1
8	12	PAFZZ	4130-00-125-8708	64037	94833	COIL ASSEMBLY BBX,BBY,BBZ	EA	1

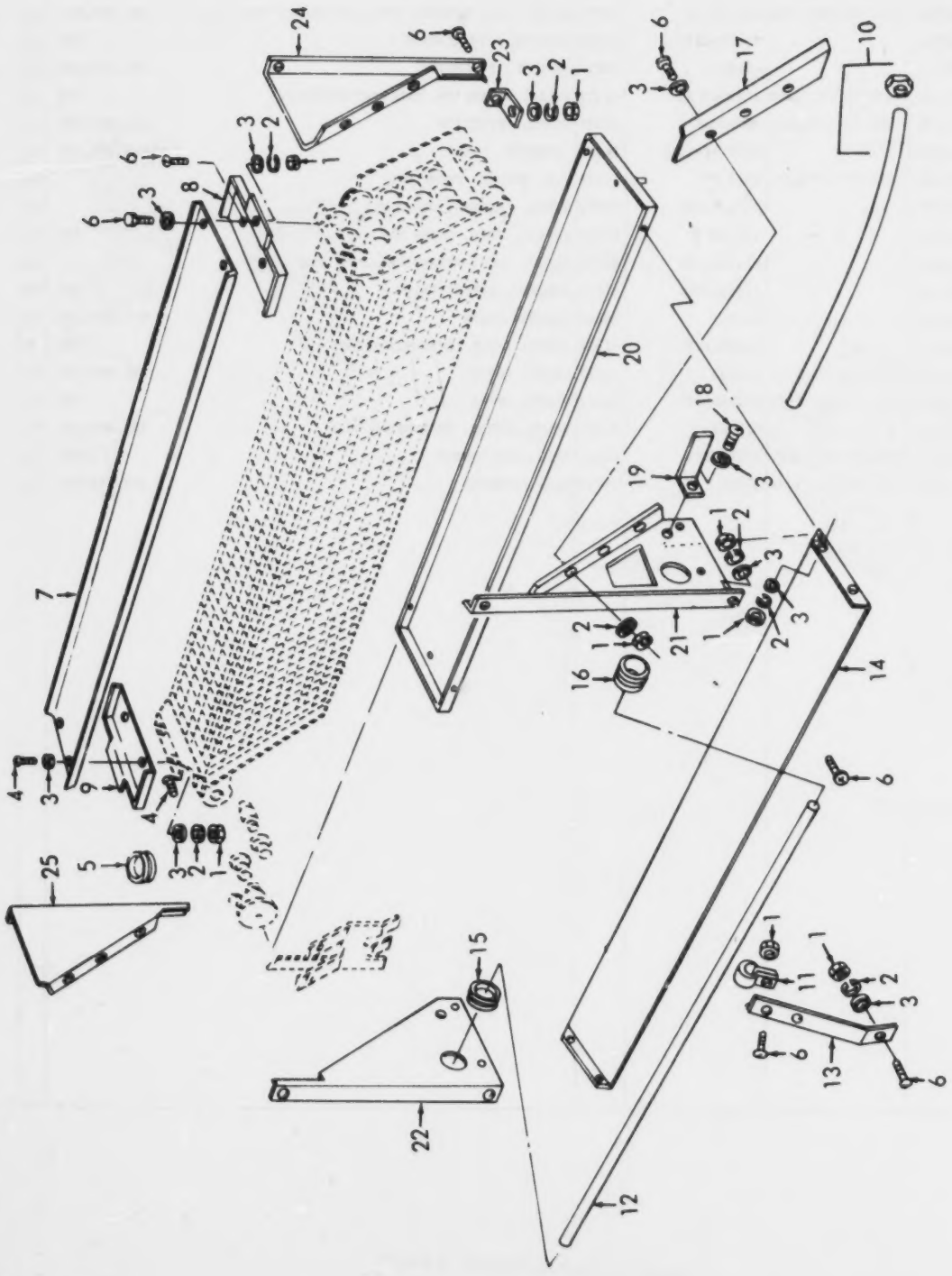
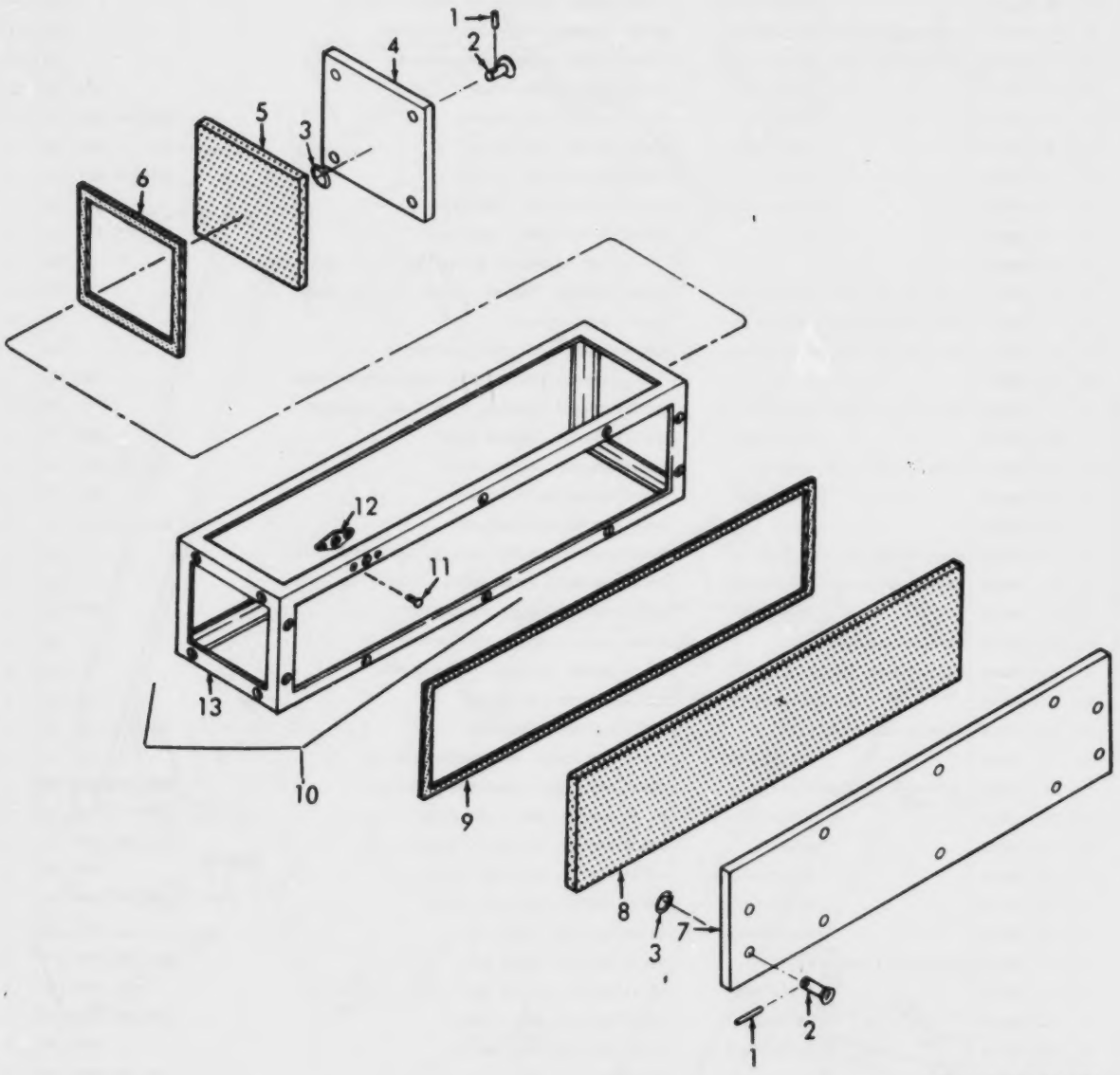


Figure 9. Evaporator Baffles and Drip Pan

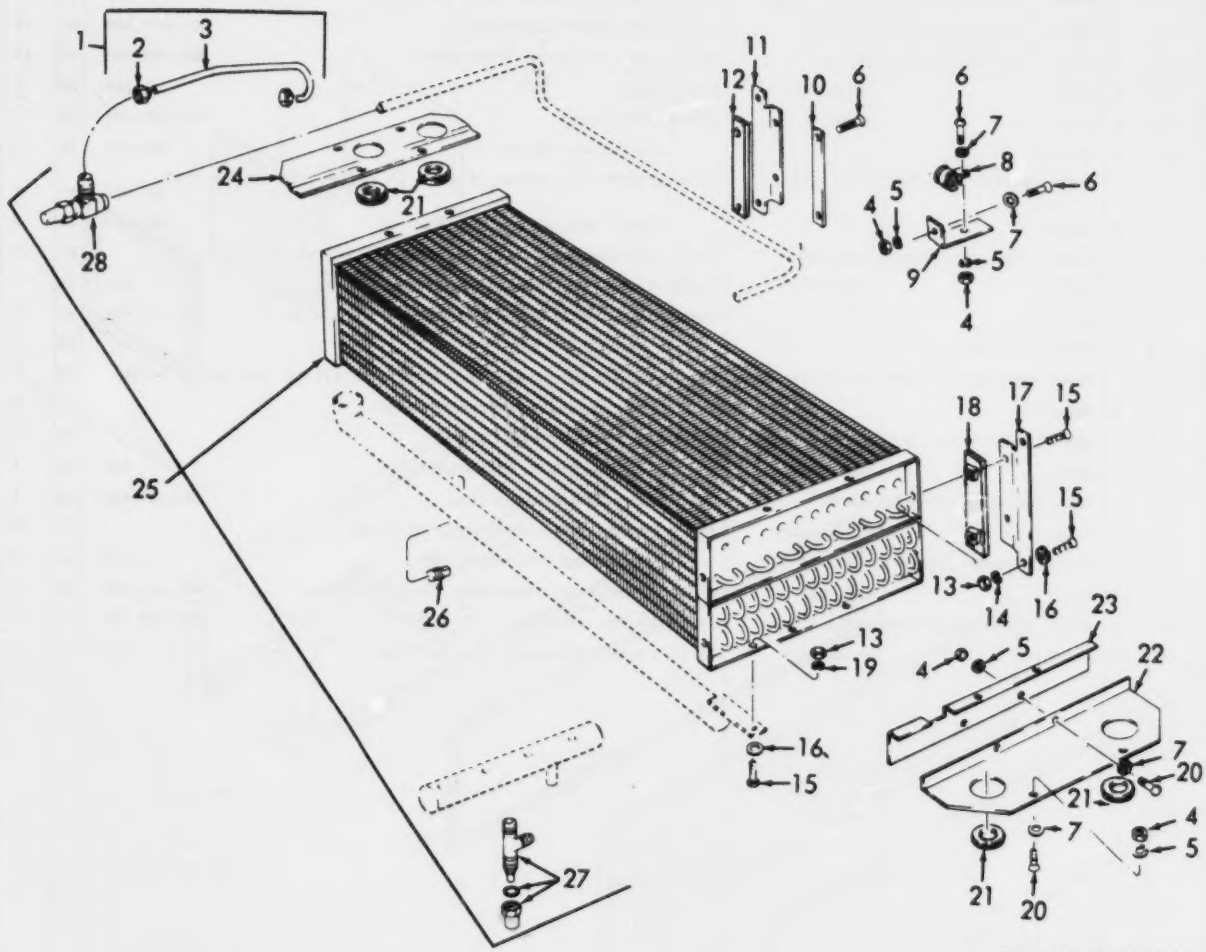
(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
9	1	XBFZZ		MS51968-1	96906	NUT, PLAIN, HEXAGON, EVAPORATOR TO BAFFLE MTG SCREW	EA	16
9	2	PAFZZ	5310-00-582-5965	MS35338-25	96906	WASHER, LOCK, TOP BAFFLE MTG SCREW	EA	14
9	3	PAFZZ	5310-00-809-3078	MS27183-11	96906	WASHER, FLAT, TOP BAFFLE MTG SCREW	EA	28
9	4	XBFZZ		MS35193-70	96906	SCREW, MACHINE TOP BAFFLE MTG	EA	4
9	5	PAFZZ	5325-00-276-6090	MS35489-18	96906	GROMMET, RUBBER, BAFFLE MTG	EA	1
9	6	PAFZZ	5305-00-988-3785	MS35191-291	96906	SCREW, MACHINE, BAFFLE MTG	EA	24
9	7	XBFZZ		2180B47H01	61510	BAFFLE, TOP, FRONT — BBW	EA	1
9	7	XBFZZ		64056	94833	BAFFLE, TOP, FRONT — BBX,BBY,BBZ	EA	1
9	8	XBFZZ		1068A48H01	61510	BAFFLE, TOP, RIGHT — BBW	EA	1
9	8	XBFZZ		64058	94833	BAFFLE, TOP, RIGHT — BBX,BBY,BBZ	EA	1
9	9	XBFZZ		2108B747H01	61510	BAFFLE, TOP, LEFT END — BBW	EA	1
9	9	XBFZZ		64057	94833	BAFFLE, TOP, LEFT END — BBX,BBY,BBZ	EA	1
9	10	MFFZZ				TUBE ASSEMBLY, EQUALIZER MANUFACTUR FROM	EA	1
9		PAFZZ	4710-00-424-2694	09-47-00575	00000	.TUBING, COPPER, 5 FT 4 IN. REQUIRED	FT	V
9		PAFZZ	4730-00-189-2737	MS35872-2	96906	.NUT, FLARED	EA	2
9	11	XBFZZ	5340-00-764-7051	MS21333-69	96906	CLAMP, LOOP TUBE SUPPORT	EA	2
9	12	MFFZZ				TUBING, FEELER BULB, MANUFACTURE FROM — BBW	EA	1
9		PAFZZ	4710-00-424-2694	09-47-00575	00000	.TUBING, COPPER, 5 FT 4 IN. REQUIRED	FT	V
9	13	XBFZZ		1076A55H01	61510	BRACKET, FEELER BULB — BBW	EA	2
9	13	XBFZZ	5340-00-125-5768	64053	94833	BRACKET, FEELER BULB — BBX,BBY,BBZ	EA	2
9	14	XBFZZ		2180B66H01	61510	EXTENSION, PAN DRIP — BBW	EA	1
9	14	XBFZZ		64049	94833	EXTENSION, PAN DRIP — BBX,BBY,BBZ	EA	1
9	15	PAFZZ	5325-00-276-6090	MS35489-18	96906	GROMMET, FRONT BAFFLE, LEFT HAND SIDE	EA	1
9	16	PAFZZ	5325-00-276-6090	MS35489-18	96906	GROMMET, FRONT BAFFLE, RIGHT HAND SIDE	EA	2
9	17	XBFZZ		1068A02H01	61510	TROUGH, DRIP, EVAPORATOR — BBW	EA	2
9	17	XBFZZ	4130-00-125-8677	64052	94833	TROUGH, DRIP, EVAPORATOR	EA	2
9	18	PAFZZ	5305-00-989-7435	MS35207-264	96906	SCREW, MACHINE, BRACKET MTG	EA	2
9	19	XBFZZ		1068A34H01	61510	SUPPORT, DRIP PAN — BBW	EA	2
9	19	XBFZZ	4130-00-125-8676	64050	94833	SUPPORT, DRIP PAN — BBX,BBY,BBZ	EA	2
9		XBFZZ		2180B37G01	61510	PAN, DRIP, EVAPORATOR SECTION — BBW	EA	1
9	20	XBFZZ	4130-00-126-2360	64042	94833	PAN, DRIP, EVAPORATOR SECTION — BBX,BBY,BBZ	EA	1
9	21	XBFZZ		2180B73H01	61510	BAFFLE, END RIGHT FRONT — BBW	EA	1
9	21	XBFZZ		64055-2	94833	BAFFLE, END RIGHT FRONT — BBX,BBY,BBZ	EA	1
9	22	XBFZZ		2180B73H01	61510	BAFFLE, END LEFT FRONT — BBW	EA	1
9	22	XBFZZ		64055-1	94833	BAFFLE, END LEFT FRONT — BBX,BBY,BBZ	EA	1
9	23	XBFZZ		1068A34H01	61510	SUPPORT, DRIP PAN — BBW	EA	1
9	23	XBFZZ	4130-00-125-8676	64050	94833	SUPPORT, DRIP PAN — BBX,BBY,BBZ	EA	2
9	24	XBFZZ		2180B72H01	61510	BAFFLE, RIGHT REAR — BBW	EA	1
9	24	XBFZZ		64054-2	94833	BAFFLE, RIGHT REAR — BBX,BBY,BBZ	EA	1
9	25	XBFZZ		2180B72H02	61510	BAFFLE, END REAR — BBW	EA	1
9	25	XBFZZ		64054-1	94833	BAFFLE, LEFT REAR — BBX,BBY,BBZ	EA	1



TS 4120-298-23P/10

Figure 10. Condenser Frame and Panels

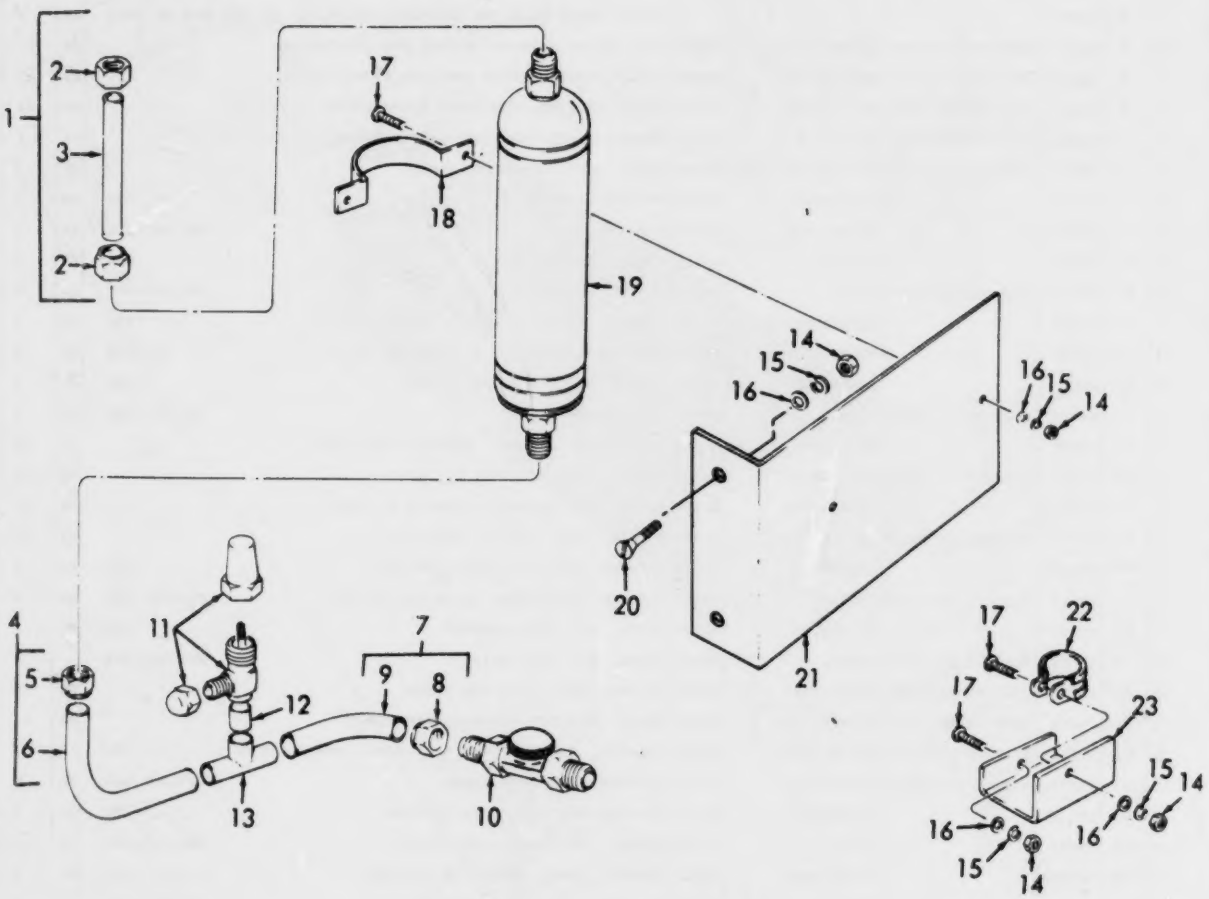
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) I U/M	(8) QTY INC IN UNIT
						GROUP 07 - CONDENSER FRAME AND PANELS		
10	1	PAOZZ	5315-00-141-6355	99785-2	76530	PIN, TURN LOCK STUD BBW	EA	18
10	2	PAOZZ	5325-00-905-6559	295278-3-350	76530	STUD, TURN LOCK, PANEL ATTACHING BBW	EA	18
10	2	PAOZZ	5325-00-171-5791	2700-10	71286	STUD, PANEL ATTACHING BBX,BBY,BBZ	EA	18
10	3	XBOZZ	5310-00-845-7769	2785-1	71286	RING, RETAINING, TURN LOCK BBX,BBY,BBZ	EA	18
10	4	XBOZZ		1068A24H01	61510	PANEL BBW	EA	2
10	4	XBOZZ		64146	94833	PANEL, BARE BBX,BBY,BBZ	EA	2
10	5	MOOZZ				INSULATION, RUBBER BBW,BBY	EA	2
10		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC, RUBBER, 9 IN. X 11 1/4 IN. REQ FOR EA PANEL BBW,BBY	FT	V
10	6	MOOZZ				STRIP, SEALING MANUFACTURE FROM BBW,BBY	EA	2
10		PAOZZ	5330-00-333-0313	1082A75H17	61510	.NEIPRENE POLYMER, 4 FT 2 IN. REQ FOR EA STRIP	FT	V
10	7	XBOZZ		3098C07H55	61510	PANEL, BARE, CONDENSER SECTION, 41 1/4 IN. LG BBW	EA	2
10	7	XBOZZ		64159	94833	PANEL, BARE, CONDENSER SECTION, 41 1/4 IN. LG BBX,BBY,BBZ	EA	2
10	8	MOOZZ				INSULATION, PANEL	EA	2
10		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC, RUBBER, 9 1/2 IN. X 41 1/2 IN. REQ FOR EA PANEL	FT	V
10	9	MOOZZ				STRIP SEALING, MANUFACTURE FROM	EA	2
10		PAOZZ	5330-00-333-0313	33-8108-01 -360	81336	.NEOPRENE POLYMER, 8 NEL	FT	V
10	10	XBFZZ		3098C06G01	61510	FRAME ASSEMBLY, CONDENSER COIL BBW	EA	1
10	10	XBFZZ	4130-00-125-8678	64014	94833	FRAME CONDENSER SECTION BBX,BBY,BBZ	EA	1
10	11	XBOZZ		MS20604B4T5	96906	.RIVET, BLIND, RECEPTACLE TO FRAME	EA	56
10	12	PAOZZ	5325-00-290-3974	99967098	76530	.RECEPTACLE, CONDENSER FRAME BBW	EA	28
10	12	XBOZZ		26R6-1BB	71286	.RECEPTACLE, TURN STUD, CONDENSER FRAME BBX,BBY,BBZ	EA	28
10	13	XDFZZ	4130-00-125-8684	64013	94833	.FRAME, CONDENSER, FAN SECTION BBX,BBY,BBZ	EA	1
10	13	XBFZZ		3012C30G01	61510	.FRAME, CONDENSER, FAN SECTION BBW	EA	1



TS 4120-298-23P/11

Figure 11. Condenser Coil

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) I U/M	(8) QTY INC IN UNIT
						GROUP 08 - CONDENSER COIL, DEHYDRATOR AND GAUGES		
11	1	XBFZZ		1068A07G01	61510	TUBE ASSEMBLY, SIGHT GLASS TO CONDENSER VALVE BBW	EA	1
11	1	XBFZZ		64117	94833	TUBE ASSEMBLY, SIGHT GLASS TO CONDENSER VALVE BBX,BBY,BBZ	EA	1
11	2	XBFZZ	4730-00-189-2739	A5052	41947	.NUT, COUPLING, SIGHT GLASS TO CONDENSER VALVE TUBE	EA	1
11	3	XAFZZ				.TUBE, SIGHT GLASS TO CONDENSER VALVE, 18 IN. REQ FOR EA TUBE	EA	3
11	4	PAFZZ	5310-00-934-9751	MS35650-102	96906	NUT, PLAIN, HEXAGON, BAFFLE AND SUPPORT MTG	EA	42
11	5	PAFZZ	5310-00-045-3296	MS35338-24	96906	WASHER, LOCK, BAFFLE AND SUPPORT MTG SCREW	EA	42
11	6	PAFZZ	5305-00-988-3785	MS35191-291	96906	SCREW, MACHINE, CONDENSER SUPPORT MTG	EA	24
11	7	PAFZZ	5310-00-823-8804	MS27183-9	96906	WASHER, FLAT, CLAMP AND BAFFLE SCREW	EA	6
11	8	PAFZZ	5340-00-764-7051	MS21333-69	96906	CLAMP, LOOP, CONDENSER CABLE	EA	3
11	9	XBFZZ		1068A34H01	61510	SUPPORT CLAMP BBW	EA	1
11	9	XBFZZ		D8492-18-1	94833	SUPPORT CLAMP BBX,BBY,BBZ	EA	1
11	10	XBFZZ		818-613	61510	STRIP, FRAME SUPPORT BBW	EA	2
11	10	XBFZZ	4130-00-125-8679	64083	94833	SPACER, CONDENSER BBX,BBY,BBZ	EA	2
11	11	XBFZZ		1068A30H01	61510	SUPPORT, COIL, LH FRONT, RH REAR BBW	EA	2
11	11	XBFZZ		64084-1	94833	SUPPORT, CONDENSER, RH REAR, LH FRONT BBX,BBY,BBZ	EA	2
11	12	XBFZZ		1068A43H01	61510	SPACER, COIL, SUPPORT TO COIL BBW	EA	2
11	12	XBFZZ	4130-00-125-8679	64083	94833	SPACER, CONDENSER BBX,BBY,BBZ	EA	2
11	13	XBFZZ		MS51968-1	96906	NUT, PLAIN, HEXAGON, SUPPORT MTG SCREW	EA	24
11	14	PAFZZ	5310-00-012-0214	MS35338-26	96906	WASHER, LOCK, SUPPORT MTG SCREW	EA	24
11	15	XBFZZ		MS35193-71	96906	SCREW, CAP, HEXAGON, SUPPORT TO FRAME	EA	12
11	16	PAFZZ	5310-00-809-3078	MS27183-11	96906	WASHER, FLAT, SUPPORT MTG SCREW	EA	24
11	17	XBFZZ		1068A56H01	61510	SUPPORT, COIL, LH FRONT, RH REAR BBW	EA	2
11	17	XBFZZ	4130-00-125-3789	64084-2	94833	SUPPORT, CONDENSER, LH FRONT, RH REAR BBX,BBY,BBZ	EA	2
11	18	XBFZZ		2111B42G11	61510	STRIP, NUT, COIL SUPPORT BBW	EA	2
11	18	XBFZZ	4130-00-126-2361	64088	94833	STRIP, NUT, COIL SUPPORT BBX,BBY,BBZ		
11	19	PAFZZ	5310-00-582-5965	MS35338-25	96906	WASHER, LOCK, COIL MTG SCREW	EA	8
11	20	PAFZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE, VERTICAL BAFFLE MTG	EA	12
11	21	XBFZZ	5325-00-174-9038	AN931-12-17	88044	GROMMET, RUBBER, LOWER BAFFLE MTG, CONDENSER COIL BBW	EA	4
11	21	XBFZZ	5325-00-276-6090	MS35489-18	96906	GROMMET, CONDENSER FRAME BBX,BBY,BBZ	EA	8
11	22	XBFZZ		1068A46H01	61510	BAFFLE, VERTICAL, COIL SUPPORT BBW	EA	1
11	22	XBFZZ		64085	94833	BAFFLE, VERTICAL, COIL SUPPORT BBX,BBY,BBZ	EA	1
11	23	XBFZZ		2180B71H02	61510	BAFFLE, LOWER, CONDENSER SUPPORT BBW	EA	1
11	23	XBFZZ		64087	94833	BAFFLE, LOWER, CONDENSER SUPPORT BBX,BBY,BBZ	EA	1
11	24	XBFZZ		2180B70H01	61510	BAFFLE, UPPER, CONDENSER BBW	EA	1
11	24	XBFZZ		64086	94833	BAFFLE, UPPER CONDENSER BBX,BBY,BBZ	EA	1
11	25	PAFZZ	4130-00-868-6826	3098C01G20	61510	COIL ASSEMBLY, CONDENSER BBW	EA	1
11	25	PAFZZ	4130-00-125-8707	64080	94833	COIL ASSEMBLY, CONDENSER BBX,BBY,BBZ	EA	1
11	26	PAFZZ	5340-00-162-8574	A14058	41947	.PLUG, FUSIBLE, COIL DRAIN	EA	1
11	27	PAFZZ	4820-00-959-5137	605-8D	58553	.VALVE, ANGLE, CONDENSER COIL BBW	EA	1
11	27	PAFZZ	4130-00-792-7366	A13220	41947	.VALVE, ANGLE, CONDENSER COIL BBX,BBY,BBZ	EA	1
11	28	PAFZZ	4130-00-868-6827	1068A13G01	61510	.VALVE, ANGLE, CONDENSER COIL BBW	EA	1
11	28	PAFZZ		A13503	41947	.VALVE, ANGLE, CONDENSER COIL BBX,BBY,BBZ	EA	1



TS 4120-298-23P/12

Figure 12. Dehydrator, Tubes, and Gauges

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
12	1	XBFZZ		2053B55G01	61510	TUBE ASSEMBLY, DEHYDRATOR OUTLET LINE	BBW	EA	1
12	1	XBFZZ		64197	94833	TUBE ASSEMBLY, DEHYDRATOR OUTLET LINE	BBX,BBY,BBZ	EA	1
12	2	XBFZZ	4730-00-189-2739	A5052	41947	.NUT, COUPLING, DEHYDRATOR TO TEE TUBE		EA	2
12	3	XAFZZ		2053B55H01	61510	.TUBE, DEHYDRATOR OUTLET LINE	BBW	EA	1
12	3	XAFZZ		64197A	94833	.TUBE, DEHYDRATOR OUTLET	BBX,BBY,BBZ	EA	1
12	4	XBFZZ		1068A06G01	61510	TUBE ASSEMBLY, TEE TO DEHYDRATOR	BBW	EA	1
12	4	MFFZZ				.TUBE, DRIER TO TEE, MANUFACTURE FROM	BBX,BBY,BBZ	EA	1
12		PAFZZ	4710-00-203-3172	64124	94833	..TUBE		FT	V
12	5	XBFZZ	4730-00-189-2739	A5052	41947	..NUT, COUPLING		EA	1
12	6	XAFZZ		1068A06H03	61510	.TUBE, TEE TO DEHYDRATOR	BBW	EA	1
12	6	XAFZZ		64124-1	94833	.TUBE, TEE TO DEHYDRATOR	BBX,BBY,BBZ	EA	1
12	7	XBFZZ		1068A06G01	61510	TUBE ASSEMBLY, SIGHT GLASS TO DRIER TEE	BBW	EA	1
12	7	XBFZZ		64125	94833	TUBE ASSEMBLY, SIGHT GLASS TO DRIER TEE	BBX,BBY,BBZ	EA	1
12	8	XBFZZ	4730-00-189-2739	A5052	41947	.NUT, COUPLING, TEE TO SIGHT GLASS TUBE		EA	1
12	9	XAFZZ		1068A06H01	61510	.TUBE, SIGHT GLASS TO TEE	BBW	EA	1
12	9	XAFZZ		64125-1	94833	.TUBE, SIGHT GLASS TO TEE	BBX,BBY,BBX	EA	1
12	10	PAFZZ	6680-00-125-3791	A17044	41947	SIGHT GLASS		EA	1
12	11	PAFZZ	4820-00-289-4383	A11031	41947	VALVE, ANGLE		EA	1
12	12	XBFZZ		1068A06H06	61510	TUBE, TEE TO VALVE	BBW	EA	1
12	12	XBFZZ		12705-3-750	94833	TUBE, TEE TO VALVE	BBX,BBY,BBZ	EA	1
12	13	PAFZZ	4730-00-818-7778	W40324	41947	TEE, TUBE, SIGHT GLASS LINE		EA	1
12	14	XBFZZ		MS35650102	96906	NUT, PLAIN, HEXAGON, CLAMP SUPPORT SCREW		EA	6
12	15	PAFZZ	5310-00-045-3296	MS35338-24	96906	WASHER, LOCK, CLAMP SUPPORT SCREW		EA	6
12	16	XBFZZ		MS27183	96906	WASHER, FLAT, CLAMP SUPPORT SCREW		EA	6
12	17	PAFZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE, STRAP MTG		EA	6
12	18	XBFZZ		1068A28H01	61510	STRAP, DRIER	BBW	EA	1
12	18	XBFZZ		64075	94833	STRAP, DRIER	BBX,BBY,BBZ	EA	1
12	19	PAFZZ	4130-00-844-7050	A16613	41947	DRIER	BBX,BBY,BBZ	EA	1
12	19	PAFZZ		A15412	41947	DEHYDRATOR	BBW	EA	1
12	20	PAFZZ	5305-00-984-7341	MS35191-273	96906	SCREW, MCAHINE, DRIER SUPPORT MTG		EA	2
12	21	XBFZZ		1068A29H01	61510	SUPPORT, DRIER	BBW	EA	1
12	21	XBFZZ		64076	94833	SUPPORT, DRIER	BBX,BBY,BBZ	EA	1
12	22	XBFZZ		G4980A8	78533	CLAMP, LOOP, TUBE MTG	BBW	EA	2
12	22	PAFZZ	5340-00-079-7837	MS21333-67	96906	CLAMP, LOOP, CONDENSER CABLE	BBX,BBY,BBZ	EA	2
12	23	XBFZZ		1068A39H01	61510	BRACKET, CHARGING CONNECTOR	BBW	EA	1
12	23	XBFZZ		64074	94833	BRACKET, CHARGING CONNECTOR	BBX,BBY,BBZ	EA	1

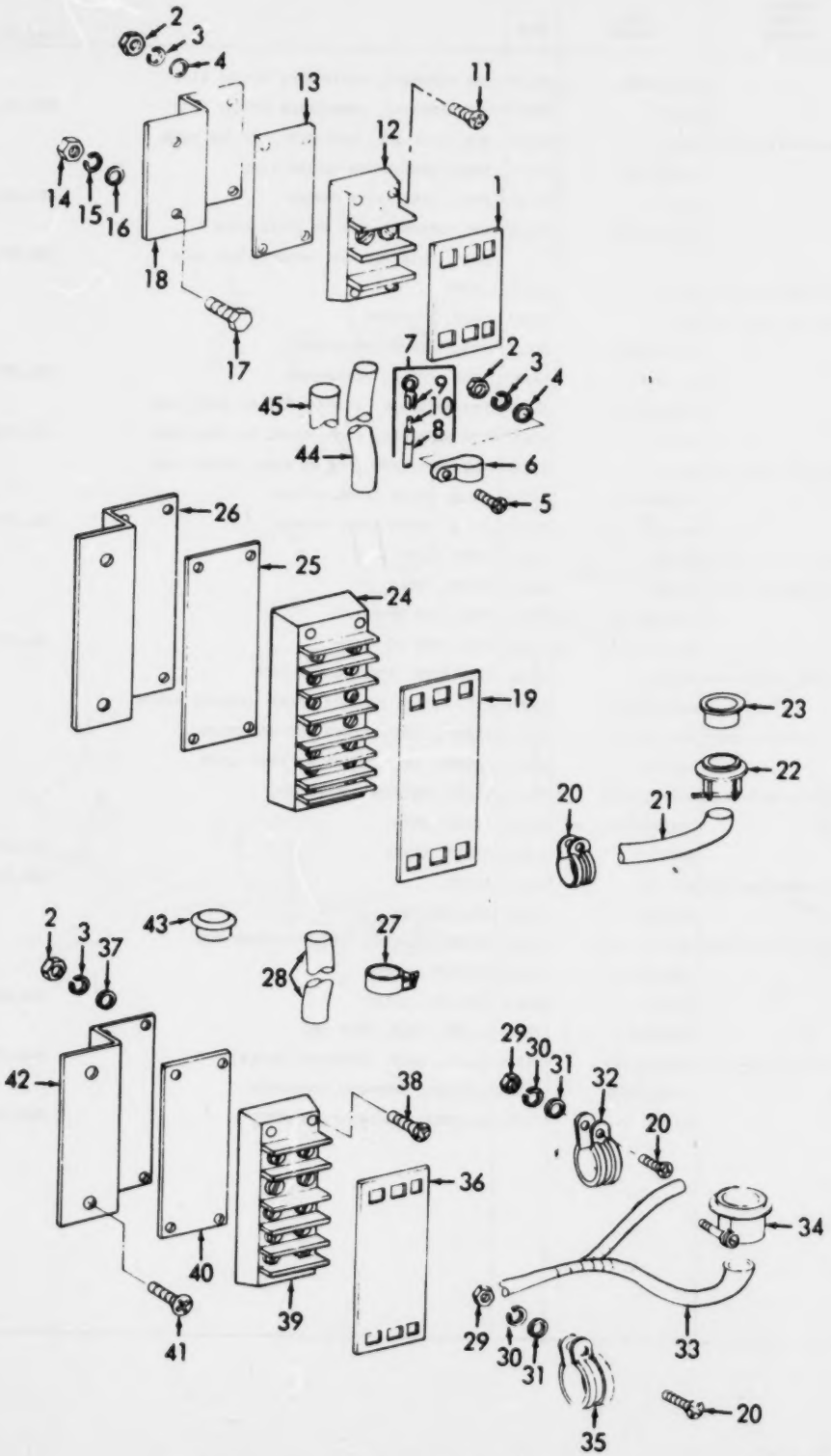
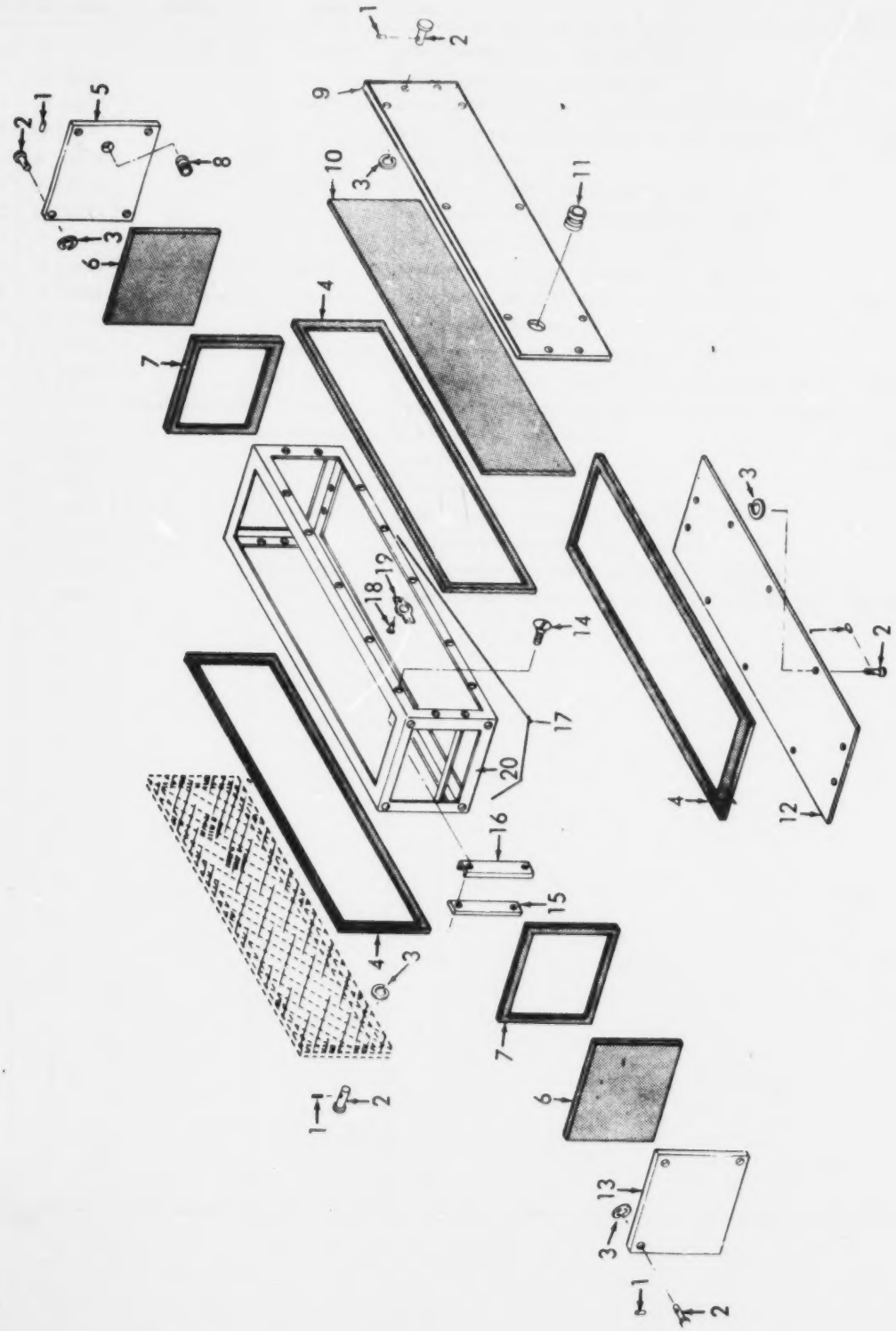


Figure 13. Terminal Block and Brackets

TS 4120-298-23P/13

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 09 - TERMINAL BLOCK AND COVERS		
13	1	XBOZZ		CW202	00705	COVER, TERMINAL	EA	1
13	2	XBOZZ	5310-00-012-0622	MS35649-82	96906	NUT, PLAIN, HEXAGON, TERMINAL BOARD AND CLAMP	EA	8
13	3	PAOZZ	5310-00-045-3299	MS35338-23	96906	WASHER, LOCK, TERMINAL BOARD AND CLAMP MTG SCREW	EA	8
13	4	XBOZZ		MS15795-207	96906	WASHER, FLAT, TERMINAL BOARD, CLAMP MTG	EA	6
13	5	PAOZZ	5305-00-984-6193	MS35206-245	96906	SCREW, MACHINE, LOOP CLAMP MTG	EA	2
13	6	XBOZZ	5340-00-988-3210	MS25281-4P	96906	CLAMP, LOOP BBW	EA	2
13	7	XBOZZ		3090C58G86	61510	WIRING HARNESS, TERMINAL BOARD	EA	1
13	8	MOOZZ				.SLEEVING, MANUFACTURE FROM	EA	1
13		PAOZZ	5975-00-319-1328	7801	70903	..LOOM CABLE, 4 FT REQ FOR EA CABLE	FT	V
13	9	XBOZZ	5940-00-813-0698	YAE18G43	09922	.TERMINAL, CABLE	EA	3
13	10	MOOZZ				.WIRE, ELECTRICAL, MANUFACTURE FROM	EA	1
13		XBOZZ				..WIRE, ELECTRICAL, 14 IN. REQ FOR EA LEAD	FT	V
13	11	XBOZZ		MS35208-40	96906	SCREW, MACHINE, BLOCK MTG	EA	4
13	12	XBOZZ		202	00705	BLOCK, TERMINAL, EVAPORATOR FAN SECTION BBW	EA	1
13	12	XBOZZ	5940-00-500-7961	4-141	71785	BLOCK, TERMINAL, EVAPORATOR FAN SECTION BBX,BBY,BBZ	EA	1
13	13	XBOZZ		F202PBA2-12	00705	STRIP, MARKER, TERMINAL BLOCK	EA	1
13	13	XBOZZ		MS4-141	96906	STRIP, MARKER	EA	1
13	14	PAOZZ	5310-00-934-9751	MS35650-102	96906	NUT, PLAIN, HEXAGON, TERMINAL BLOCK MTG BRACKET SCREW	EA	4
13	15	PAOZZ	5310-00-045-3296	MS35338-24	96906	WASHER, LOCK, TERMINAL BLOCK MTG BRACKET SCREW	EA	4
13	16	PAOZZ	5310-00-823-8804	MS27183-9	96906	WASHER, FLAT, TERMINAL BLOCK MTG BRACKET SCREW	EA	4
13	17	XBOZZ		MS35193-55	96906	SCREW, MACHINE, TERMINAL BLOCK BRACKET TO FRAME	EA	4
13	18	XBOZZ		1023A11H01	61510	BRACKET, TERMINAL, EVAPORATOR FAN SECTION BBW	EA	1
13	18	XBOZZ		64249	94833	BRACKET, TERMINAL, EVAPORATOR FAN SECTION BBX,BBY,BBZ	EA	1
13	19	XBOZZ		CW207	00705	COVER, TERMINAL, CONDENSER FAN CONTROL PANEL	EA	1
13	20	XBOZZ		C31826-6	78533	CLAMP, LOOP, WIRING HARNESS SUPPORT	EA	1
13	21	XBOZZ		3011C40H03	61510	HARNESS ASSEMBLY, BLOWER MOTOR BBW	EA	1
13	21	XBOZZ		A51279	94833	HARNESS ASSEMBLY, BLOWER MOTOR BBX,BBY,BBZ	EA	1
13	22	XBOZZ		6624	03923	CONNECTOR	EA	2
13	23	XBOZZ		4	48170	BUSHING, RUBBER, ELECTRICAL CONNECTOR	EA	1
13	24	XBOZZ		207	00705	BLOCK, TERMINAL BBW	EA	1
13	24	XBOZZ		6-141	71785	BLOCK, TERMINAL BBX,BBY,BBZ	EA	1
13	25	XBOZZ		F207PBA7-1234567	00705	STRIP, MARKER BBW	EA	1
13	25	XBOZZ		MS6-141	96906	STRIP, MARKER COMPRESSOR SECTION BBX,BBY,BBZ	EA	1
13	26	XBOZZ		64222-1	94833	BRACKET, TERMINAL BLOCK MTG BBX,BBY,BBZ	EA	1
13	26	XBOZZ		1023A13H01	61510	BRACKET, TERMINAL BLOCK MTG BBW	EA	1
13	27	XBOZZ		MS25281-6P	96906	CLAMP, WIRING	EA	1
13	28	XBOZZ		3011C40G02	61510	HARNESS ASSEMBLY, STARTER SWITCH TO TERMINAL BOARD BBW		
13	28	XBOZZ		A51282	94833	HARNESS ASSEMBLY, STARTER SWITCH TO TERMINAL BOARD BBX,BBY BBZ	EA	1
13	29	XBOZZ		MS35690-422	96906	NUT, PLAIN, HEXAGON, CLAMP SUPPORT SCREW	EA	2
13	30	PAOZZ	5310-00-582-5965	MS35338-25	96906	WASHER, LOCK, HARNESS CLAMP	EA	2

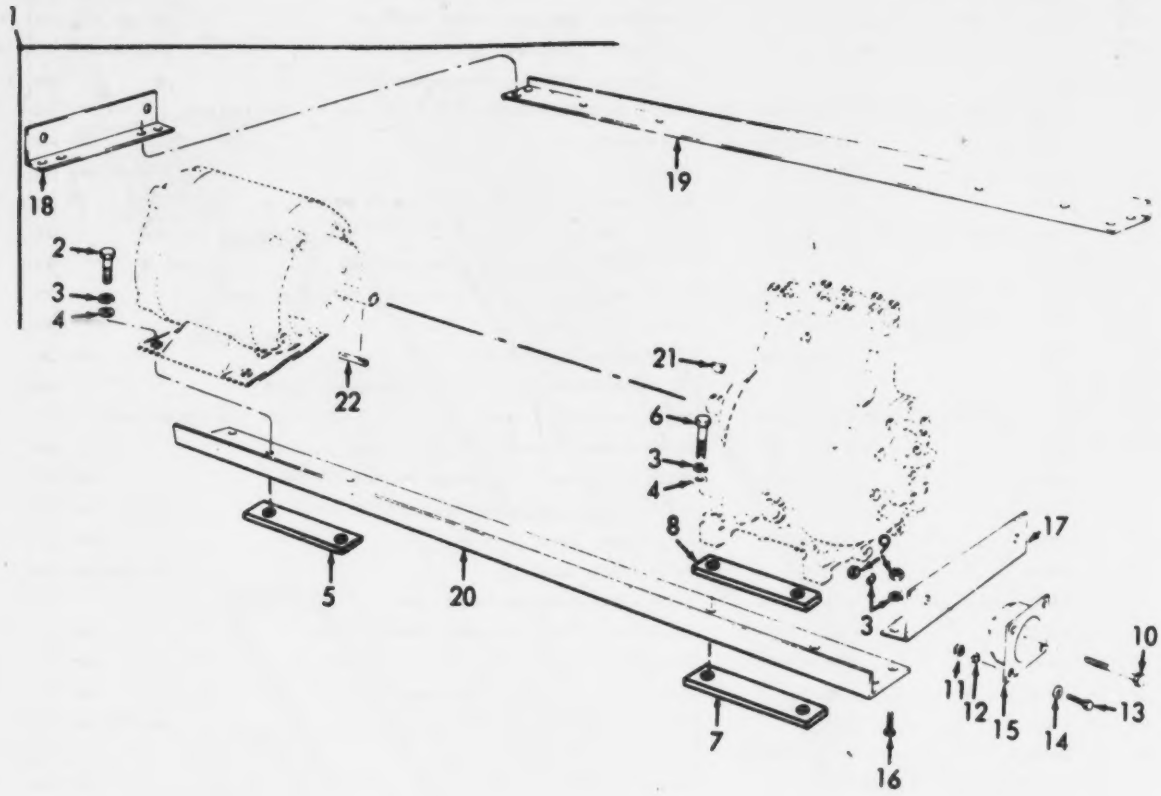
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
13	31	XBOZZ	5310-00-809-4058	MS15795-210	96906	WASHER, FLAT, CLAMP MTG SCREW	EA	2
13	32	XBOZZ		C3064F4	78553	CLAMP, LOOP, CABLE SUPPORT	EA	1
13	33	XBOZZ		3011C40G01	61510	HARNESS, WIRING, STARTER BOX TO COMPRESSOR BBW	EA	1
13	33	XBOZZ		A51280	94833	HARNESS, WIRING, STARTER BOX TO COMPRESSOR BBX,BBY,BBZ	EA	1
13	34	XBOZZ		6623	03923	CONNECTOR	EA	1
13	35	XBOZZ		C31826-6	78553	CLAMP, LOOP, WIRING HARNESS SUPPORT	EA	1
13	36	XBOZZ		CW205	00705	COVER, TERMINAL, EVAPORATOR FAN SECTION	EA	1
13	37	XBOZZ		MS15805-207	96906	WASHER, FLAT, TERMINAL BLOCK MTG SCREW	EA	4
13	38	XBOZZ	5305-00-984-6195	MS35208-44	96906	SCREW, MACHINE, TERMINAL BOARD ATTACHING	EA	4
13	38	XBOZZ	5305-00-984-6195	MS35208-44	96906	SCREW, MACHINE, TERMINAL BOARD ATTACHING BBX,BBY,BBZ	EA	4
13	39	XBOZZ		205	00705	BLOCK, TERMINAL, EVAPORATOR FAN SECTION	EA	1
13	40	XBOZZ		F205PBA5-12345	00705	STRIP, MARKER, TERMINAL BOARD EVAPORATOR FAN BBW	EA	1
13	40	XBOZZ		M86-150	96906	STRIP, MARKER, TERMINAL BOARD EVAPORATOR FAN BBX,BBY,BBZ	EA	1
13	41	PAOZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE, TERMINAL BLOCK BRACKET ATTACHING	EA	2
13	42	XBOZZ		1023A12H01	61510	BRACKET, TERMINAL BBW	EA	1
13	42	XBOZZ		64217	94833	BRACKET, TERMINAL BBX,BBY,BBZ	EA	1
13	43	XBOZZ		1170	70485	GROMMET, RUBBER	EA	1
13	44	XBOZZ		3090C58G16	61510	HARNESS ASSEMBLY, BLOCK TO BLOCK BBW	EA	1
13	44	XBOZZ		A51277	94833	HARNESS ASSEMBLY, BLOCK TO BLOCK BBW	EA	1
13	45	XBOZZ		2053B53G01	61510	HARNESS ASSEMBLY, CONTROL BOX TO CONDENSER FAN BBW	EA	1
13	45	XBOZZ		A51278	94833	HARNESS ASSEMBLY, CONTROL BOX TO CONDENSER FAN BBX,BBY,BBZ	EA	1



TS 4120-298-23P/14

Figure 14. Compressor Frame and Panels

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 10 - COMPRESSOR FRAME, ASSEMBLY AND COMPONENTS		
14	1	PAOZZ	5315-00-141-6355	99785-2	76530	PIN, TURN LOCK STUD BBW	EA	38
14	2	PAOZZ	5325-00-905-6559	295278-3-350	76530	STUD, TURN LOCK, PANEL ATTACHING BBW	EA	38
14	2	PAOZZ	5325-00-171-5791	2700-10	71286	STUD, TURN LOCK, PANEL ATTACHING BBX,BBY,BBZ	EA	38
14	3	XBOZZ	5310-00-845-7769	2785-1	71286	RING, RETAINING, TURN LOCK STUD BBX,BBY,BBZ	EA	38
14	4	MOOZZ				STRIP, SEALING, MANUFACTURE FROM	EA	3 3
14		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 8 FT 8 1/2 IN. REQ FOR EA PANEL	FT	V
14	5	XBOZZ		2180B40H01	61510	PANEL, BARE BBW	EA	1
14	5	XBOZZ		64155	94833	PANEL, BARE BBX,BBY,BBZ	EA	1
14	6	MOOZZ		MIL-I-14511	81349	INSULATION, PANEL, MANUFACTURE FROM	EA	2
14		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 11 1/4 X 11 1/4 IN. REQ FOR EA PANEL	FT	V
14	7	MOOZZ				STRIP, SEALING, MANUFACTURE FROM	EA	2
14		PAOZZ	5330-00-333-0313	33-8108-010-360	81336	.NEOPRENE POLYMER, 4 FT 3 IN. REQ FOR EA PANEL	FT	V
14	8	XBOZZ	5340-00-270-8544	SS48174	61864	PLUG, BUTTON	EA	1
14	9	XBOZZ		3098C07H54	61510	PANEL, COMPRESSOR BBW	EA	1
14	10	MOOZZ				INSULATION, FRONT PANEL, MANUFACTURE FROM	EA	1
14		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	.SYNTHETIC RUBBER, 3 FT 5 IN. X 11 1/4 IN. REQ FOR EA PANEL	FT	V
14	11	XBOZZ		AN931-10W20	88044	GROMMET, COMPRESSOR, FRONT PANEL	EA	1
14	12	XBOZZ		3098C07H01	61510	PANEL, BARE, COMPRESSOR SECTION, BOTTOM BBW	EA	1
14	12	XBOZZ		C64164	94833	PANEL, BARE, COMPRESSOR SECTION, BOTTOM BBX,BBY,BBZ	EA	1
14	13	XBOZZ		2180B40H09	61520	PANEL, BARE BBW	EA	1
14	13	XBOZZ		64183	94833	PANEL, BARE BBX,BBY,BBZ	EA	1
14	14	XBFZZ		MS35193-71	96906	SCREW, MACHINE, CHANNEL MTG	EA	4
14	15	XBFZZ		2111B44G27	61510	STRIP, NUT, COMPRESSOR FRAME SUPPORT BBW	EA	2
14	16	XBFZZ		1068A33H01	61510	CHANNEL COMPRESSOR SECTION SUPPORT BBW	EA	2
14	17	XBFZZ		4016D5G01	61510	FRAME ASSEMBLY, COMPRESSOR SECTION BBW	EA	1
14	17	XBFZZ		64015	94833	FRAME ASSEMBLY, COMPRESSOR SECTION BBX,BBY,BBZ	EA	1
14	18	XBOZZ		MS20604B4T5	96906	RIVET, BLIND	EA	76
14	19	PAOZZ	5325-00-290-3974	99967C098	76530	RECEPTACLE, PANEL STUD BBW	EA	38
14	19	XBOZZ		26R6-1BB	71286	RECEPTACLE, PANEL STUD BBX,BBY,BBZ	EA	38
14	20	XAFZZ		3098C11G01	61510	FRAME, BARE, COMPRESSOR SECTION BBW	EA	1



TS 4120-298-23P/15

Figure 15. Compressor Motor Base

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE		(7) U/M	(8) QTY INC IN UNIT
15	1	XBFZZ		3098C10G09	61510	BASE ASSEMBLY, MOTOR AND COMPRESSOR	BBW	EA	1
15	2	PAFZZ	5305-00-269-2807	MS35298-64	96906	.SCREW, CAP, HEXAGON, MOTOR MTG	BBW	EA	4
15	3	PAFZZ	5310-00-543-5101	MS35338-27	96906	.WASHER, LOCK, COMPRESSOR, MOTOR, END ANGLE MTG	BBW	EA	20
15	4	PAFZZ	5310-00-080-6004	MS15795-214	96906	.WASHER, FLAT, COMPRESSOR AND MOTOR MTG	BBW	EA	8
15	5	XBFZZ		1029A42H02	61510	.STRIP, TAPPED, MOTOR MTG	BBW	EA	2
15	6	XEFZZ	5305-00-269-2810	MS35298-68	96906	.SCREW, CAP, HEXAGON, COMPRESSOR MTG	BBW	EA	4
15	7	XBFZZ		1029A42H01	61510	.STRIP, TAPPED, COMPRESSOR MTG	BBW	EA	2
15	8	XBFZZ		1024A14H01	61510	.SPACER, COMPRESSOR MTG TO FRAME	BBW	EA	2
15	9	XBFZZ		MS35690-622	96906	.NUT, PLAIN, HEXAGON, COMPRESSOR FRAME	BBW	EA	12
15	10	XBFZZ		MS35298-66	96906	.SCREW, CAP, HEXAGON, MOUNT ATTACHING	BBW	EA	4
15	11	XBFZZ		MS35690-422	96906	.NUT, PLAIN, HEXAGON, RESILIENT ATTACHING SCREW	BBW	EA	16
15	12	PAFZZ	5310-00-582-5965	MS35338-25	96906	.WASHER, LOCK, RESILIENT MOUNT ATTACHING SCREW	BBW	EA	16
15	13	XBFZZ	5305-00-068-0506	MS35298-6	96906	.SCREW, CAP, HEXAGON HEAD, RESILIENT MOUNT TO FRAME	BBW	EA	16
15	14	XBFZZ	5310-00-809-4058	MS15795-210	96906	.WASHER, FLAT, RESILIENT ATTACHING SCREW	BBW	EA	16
15	15	PAFZZ	5340-00-369-7896	204PH87	76005	.MOUNT, RESILIENT, COMPRESSOR	BBW	EA	4
15	16	XBFZZ		MS35298-60	96906	.SCREW, CAP, HEXAGON, COMPRESSOR FRAME	BBW	EA	8
15	17	XBFZZ		2180B63H01	61510	.ANGLE, END, COMPRESSOR FRAME	BBW	EA	1
15	18	XBFZZ		2180B63H03	61510	.ANGLE, END, COMPRESSOR FRAME	BBW	EA	1
15	19	XBFZZ		2180B64H17	61510	.ANGLE,SIDE, COMPRESSOR FRAME	BBW	EA	1
15	20	XBFZZ		2180B64H18	61510	.ANGLE, SIDE, COMPRESSOR	BBW	EA	1
15	21	XBFZZ		24-2038-2	61510	.KEY, WOODRUFF, COMPRESSOR SHAFT	BBW	EA	1
15	22	XBFZZ		1030A99H01	61510	.KEY, SQUARE, COMPRESSOR MOTOR SHAFT	BBW	EA	1

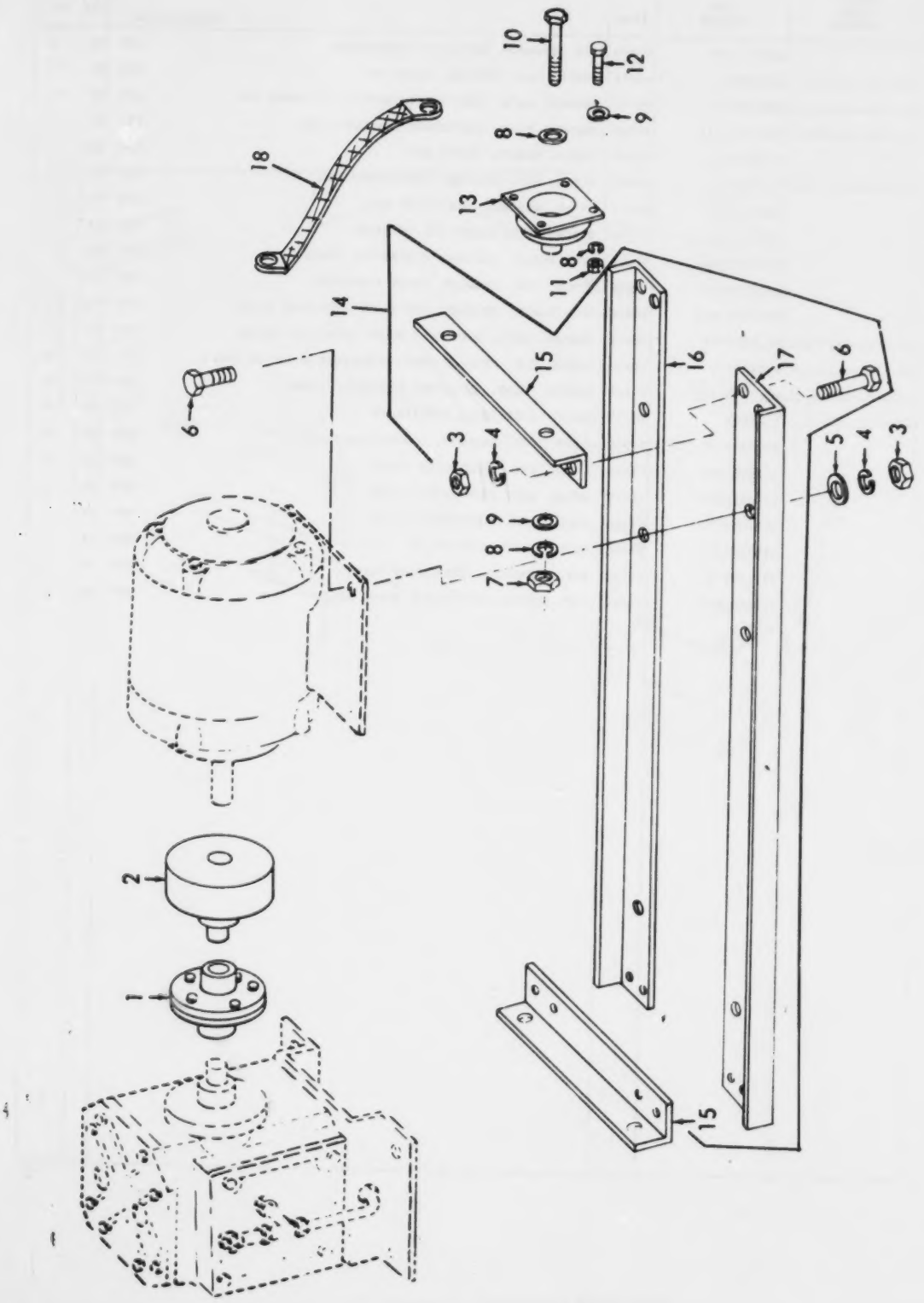
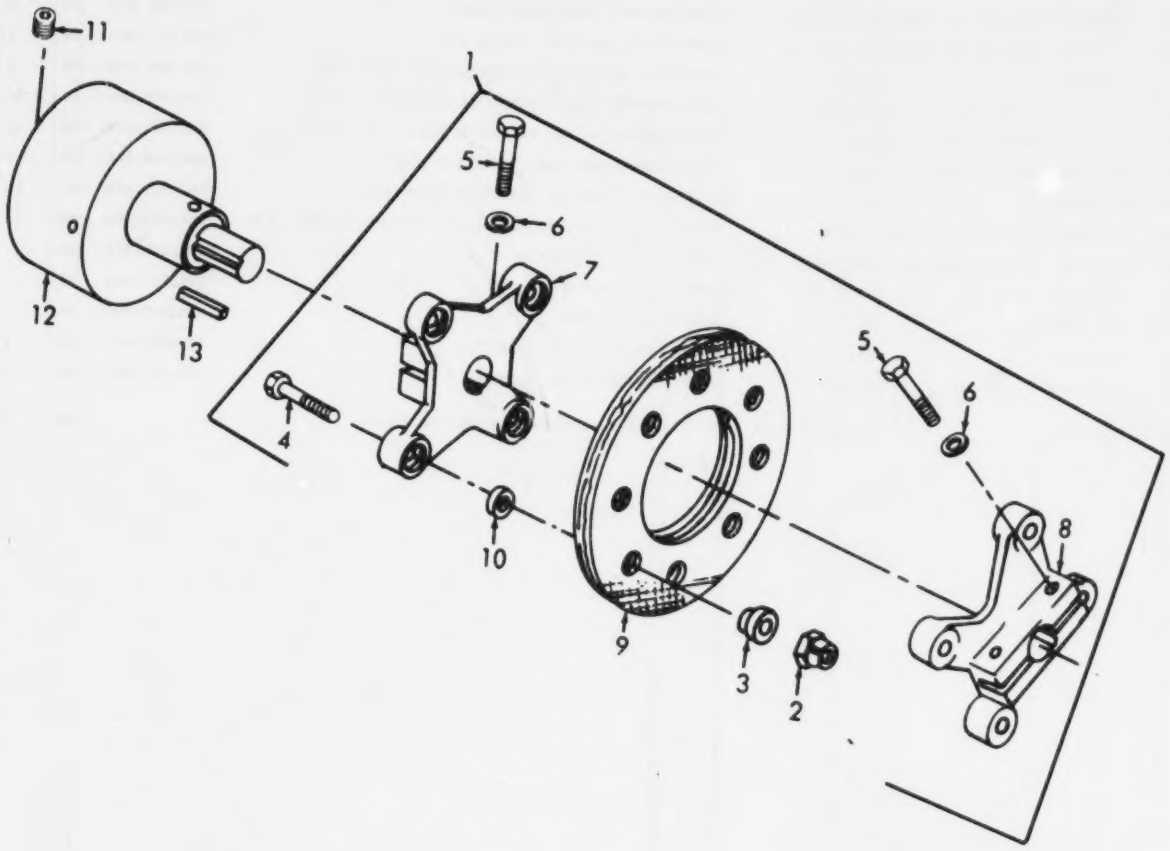


Figure 16. Compressor Frame and Motor

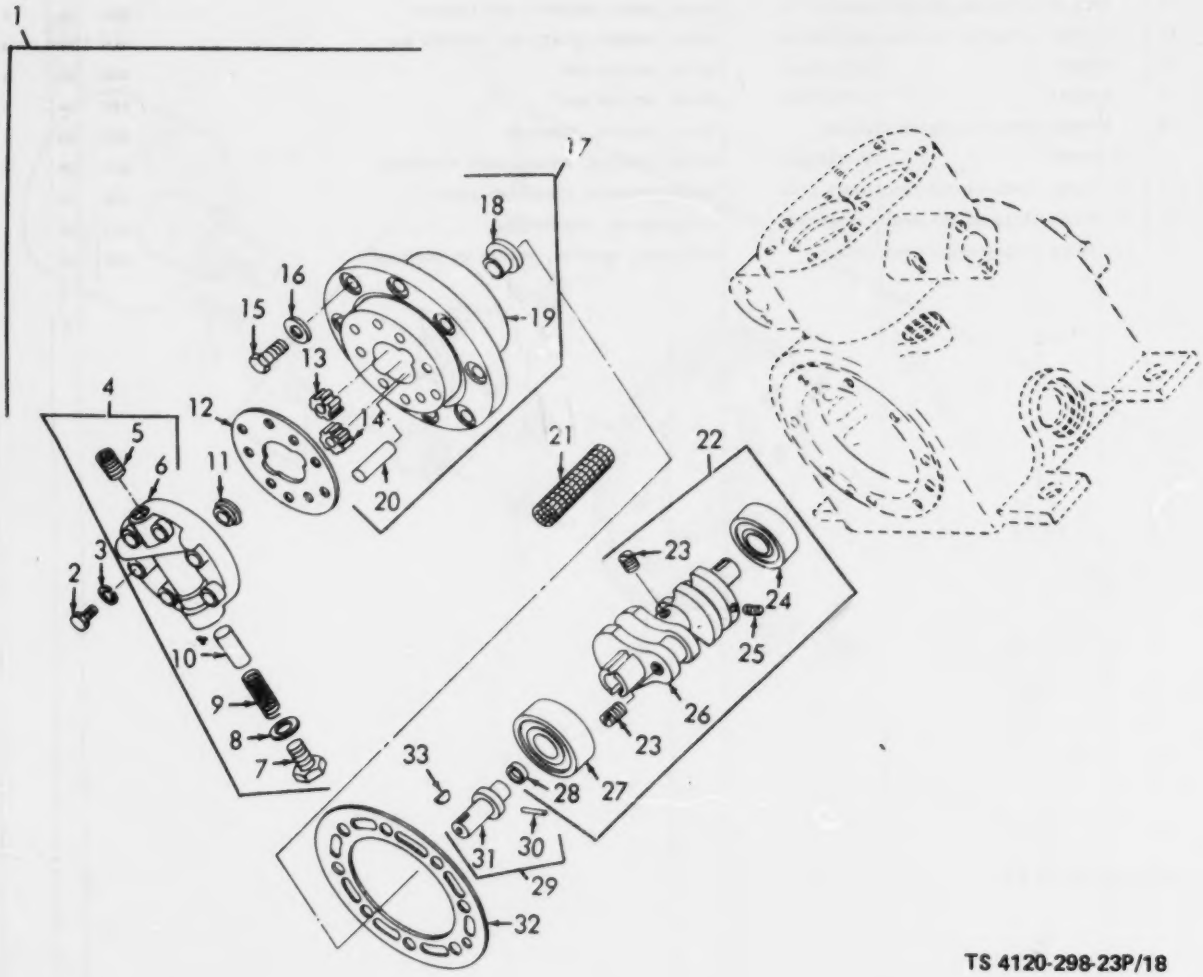
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
16	1	PAOZZ	3010-00-253-2407	352	76474	COUPLING, SHAFT BBX,BBY,BBZ	EA	1
16	2	PAOZZ		FJ16X16	87134	CLUTCH, CENTRIFUGAL BBX,BBY,BBZ	EA	1
16	3	XBOZZ		MS51968-7	96906	NUT, HEXAGON, MOTOR END ANGLE MTG BBZ,BBX,BBY	EA	16
16	4	PAOZZ	5310-00-543-5101	MS35338-27	96906	WASHER, LOCK, MOTOR END ANGLE MTG BBX,BBY,BBZ	EA	16
16	5	PAOZZ	5310-00-809-4061	MS27183-15	96906	WASHER, FLAT, MOTOR MTG BBX,BBY,BBZ	EA	8
16	6	PAOZZ	5305-00-269-2808	MS90726-65	96906	SCREW, MACHINE, MOTOR MTG BBX,BBY,BBZ	EA	8
16	7	XBOZZ		MS51968-1	96906	NUT, HEXAGON, VIBRATION MOUNT MTG SCREW BBX,BBY,BBZ	EA	4
16	8	PAOZZ	5310-00-582-5965	MS35338-25	96906	WASHER, LOCK, VIBRATION MOUNT MTG SCREW BBX,BBY,BBZ	EA	20
16	9	PAOZZ	5310-00-809-3078	MS27183-11	96906	WASHER, FLAT, VIBRATION MOUNT MTG SCREW BBX,BBY,BBZ	EA	20
16	10	PAOZZ	5305-00-269-2809	MS90726-66	96906	SCREW, MACHINE, VIBRATION MOUNT BBX,BBY,BBZ	EA	4
16	11	XBOZZ		MS51966-1	96906	NUT, HEXAGON, VIBRATION MOUNT MTG BBX,BBY,BBZ	EA	16
16	12	PAOZZ	5305-00-068-0506	MS90726-6	96906	SCREW, CAP, HEXAGON HEAD, VIBRATION MOUNT MTG BBX,BBY,BBZ	EA	16
16	13	PAOZZ	5340-00-200-3983	200PH45	76005	MOUNT, VIBRATION BBX,BBY,BBZ	EA	4
16	14	XBOZZ		64089	94833	BASE, MOTOR AND FRAME BBX,BBY,BBZ	EA	1
16	15	XBOZZ		064091	94833	.ANGLE, END BBX,BBY,BBZ	EA	2
16	16	XBOZZ		B64090-2	94833	.ANGLE, SIDE, REAR BBX,BBY,BBZ	EA	1
16	17	XBOZZ		B64090-1	94833	.ANGLE, SIDE, FRONT BBX,BBY,BBZ	EA	1
16	18	XBOZZ		13108E5853-20	97403	.STRAP, GROUND, COMPRESSOR MOTOR	EA	1



TS 4120-298-23P/17

Figure 17. Coupling and Clutch

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
17	1	PAOZZ	4130-00-476-1120	309704G01	61510	SPIDER ASSEMBLY, MOTOR TO COMPRESSOR BBW	EA	1
17	2	XBOZZ		MS20365-5240	96906	.NUT, SELF-LOCKING, HUB TO WASHER BBW	EA	8
17	3	XBOZZ	4130-00-859-9220	1067A89H01	61510	.SPACER, HUB TO WASHER BBW	EA	8
17	4	PAOZZ	5305-00-225-9091	MS35298-36	96906	.BOLT, MACHINE, HUB TO WASHER BBW	EA	8
17	5	XB ZZ	5306-00-225-8502	MS35297-38	96906	.BOLT, MACHINE, HUB LOCKING BBW	EA	4
17	6	XBOZZ	5310-00-081-4219	MS15795-212	96906	.WASHER, FLAT, HUB LOCKING BOLT BBW	EA	4
17	7	XAOZZ		3097097H02	61510	.SPIDER HUB BBW	EA	1
17	8	XAOZZ		3097093H02	61510	.SPIDER HUB BBW	EA	1
17	9	PAOZZ	3010-00-063-8047	WD1041	61510	.WASHER, FLEXIBLE BBW	EA	1
17	10	XBOZZ		1067A90H11	61510	.BUSHING, SPACER, HUB TO WASHER BBW	EA	8
17	11	PAOZZ	5305-00-724-5820	MS51964-78	96906	SETSCREW, CLUTCH TO SHAFT BBW	EA	1
17	12	PAOZZ	3010-00-673-8684	1067A88G01	61510	CLUTCH, CENTRIFUGAL BBW	EA	1
17	13	PAOZZ	5315-00-050-5748	608416	24617	KEY, MACHINE, CLUTCH TO COUPLING BBW	EA	1



TS 4120-298-23P/18

Figure 18. Crankshaft and Oil Pan

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 11 - COMPRESSOR MOTOR AND STARTER BOX		
18	1	PAFZZ		2S19H	61510	COMPRESSOR ASSEMBLY	EA	1
18	2	PAFZZ		MS35297-37	96906	.SCREW, MACHINE, PLATE MTG	EA	6
18	3	PAFZZ	5310-00-205-9966	1081A35H06	61510	.WASHER, LOCK, PLATE MTG	EA	4
18	4	PAFZZ		2111B21G01	61510	.PLATE ASSEMBLY, PUMP BEARING COVER	EA	1
18	5	PAFZZ		1081A22H16	61510	..PLUG, PIPE, PUMP PLATE, OIL CONTROL	EA	1
18	6	XBFZZ	4130-00-319-4193	2111B22H01	61510	..PLATE	EA	1
18	7	PAFZZ	5365-00-310-1995	1072A08H01	61510	..PLUG, OIL PRESSURE CONTROL	EA	1
18	8	PAFZZ		1081A34H12	61510	..WASHER, FLAT, PIPE PLUG, OIL PRESSURE CONTROL	EA	1
18	9	PAFZZ	5360-00-908-2561	1072A07H01	61510	..SPRING, OIL PRESSURE CONTROL	EA	1
18	10	PAFZZ		1072A06H01	61510	..PLUNGER, OIL PRESSURE CONTROL	EA	1
18	11	PAFZZ	4820-00-358-5632	5591860	61510	.VALVE, CHECK	EA	1
18	12	PAFZZ	5330-00-931-8063	2110B14H01	61510	.GASKET, PLATE (ALSO PART OF KIT, NSN 4130-00-607-6367) PART OF KIT P/N 23-4043	EA	1
18	13	PAFZZ		1072A10H01	61510	.GEAR, OIL DRIVE	EA	1
18	14	PAFZZ	4130-00-359-6269	1072A13H01	61510	.GEAR, OIL IDLER	EA	1
18	15	PAFZZ		MS35297-61	96906	.SCREW, MACHINE, PLATE MTG	EA	9
18	16	PAFZZ	5310-00-167-0821	1081A35H11	61510	.WASHER, FLAT, PLATE MTG	EA	9
18	17	PAFZZ		2113B72G01	61510	.PLATE ASSEMBLY, OIL PUMP	EA	1
18	18	PAFZZ	4130-00-868-6828	1072A03H01	61510	..BUSHING, OIL PUMP PLATE	EA	1
18	19	XBFZZ		23-4003	61510	..PLATE, OIL PUMP	EA	1
18	20	PAFZZ		1072A04H01	61510	..SHAFT, IDLER GEAR	EA	1
18	21	PAFZZ	4130-00-020-3517	1064A56H01	61510	.SCREEN, SUCTION	EA	1
18	22	PAFZZ	4130-00-929-8269	2179B04G01	61510	.CRANKSHAFT ASSEMBLY	EA	1
18	23	XBFZZ				..PLUG, PIPE, CRANKSHAFT	EA	1
18	24	PAFZZ	3110-00-903-3985	WC87507L1U1	61510	..BEARING, BALL, CRANKSHAFT	EA	1
18	25	XBFZZ		1071A91C01	61510	..PLUG, METERING	EA	1
18	26	XAFZZ		3097C46H02	61510	..CRANKSHAFT	EA	1
18	27	PAFZZ	3110-00-903-3986	77507L1Lu	61510	..BEARING, BALL, CRANKSHAFT	EA	1
18	28	PAFZZ	5330-00-531-2846	2561-114	61510	..PACKING, PREFORMED, PUMP DRIVE SHAFT	EA	1
18	29	PAFZZ	4130-00-225-5357	1076A62G01	61510	.SHAFT ASSEMBLY, OIL PUMP DRIVE	EA	1
18	30	XBFZZ		14110	61510	..PIN, STRAIGHT, OIL PUMP DRIVE SHAFT	EA	1
18	31	XBFZZ	4130-00-057-0930	1072A12H01	61510	..SHAFT, DRIVE	EA	1
18	32	PAFZZ	5330-00-931-8060	1072A09H01	61510	.GASKET, PLATE (ALSO PART OF KIT, NSN 4130-00-607-6367) PART OF KIT, P/N 23-4043	EA	1
18	33	XBFZZ		1072A11H02	61510	.KEY, DRIVE GEAR	EA	1

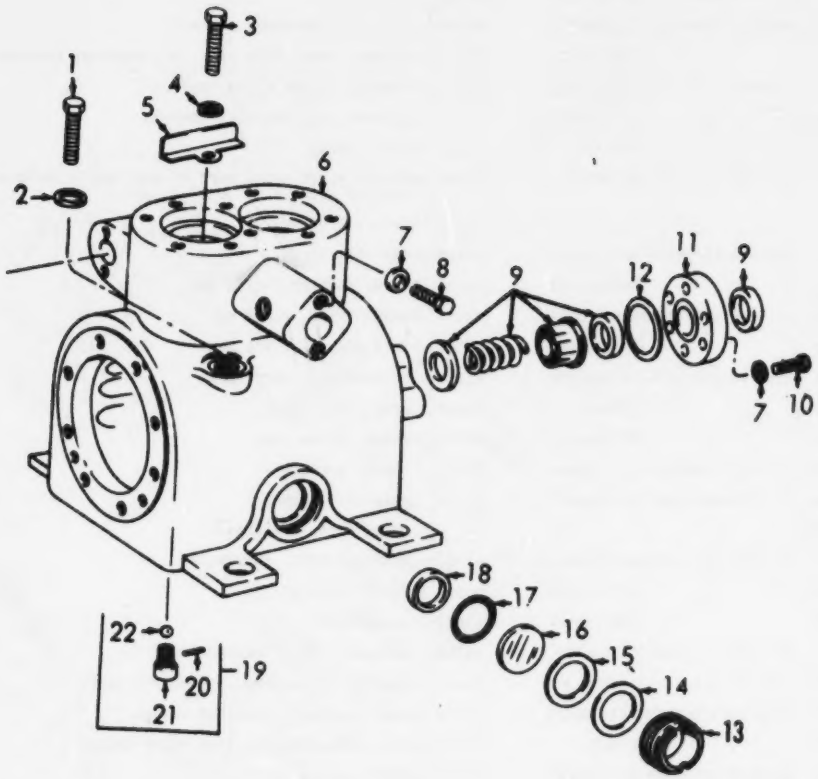


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Figure 19. Crankcase and Oil Pan

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
19	1	PAFZZ		MS35297-107	96906	.SCREW, MCAHINE, CRANKCASE FILLER	EA	1
19	2	XBFZZ		1081A34H09	61510	.WASHER, FLAT, CRANKCASE FILLER SCREW	EA	1
19	3	PAFZZ		MS35297-29	96906	.SCREW, MACHINE, BAFFLE MTG	EA	1
19	4	PAFZZ		MS35333-24	96906	.WASHER, LOCK, BAFFLE MTG SCREW	EA	1
19	5	XBFZZ		1066A58H01	61510	.VAFFLE, OIL SEPARATOR	EA	1
19	6	XBFZZ		23-4008-1	61510	.BODY, COMPRESSOR	EA	8
19	7	PAFZZ		1081A35H06	61510	.WASHER, FLAT, SERVICE VALVE MTG	EA	2
19	8	PAFZZ		MS35297-39	96906	.SCREW, CAP, HEXAGON HEAD, SERVICE VALVE MTG	EA	1
19	9	PAFZZ	4130-00-868-6836	1081A80G01	61510	.SEAL, CRANKSHAFT	EA	6
19	10	PAFZZ		MS35297-36	96906	.BOLT, MACHINE, PLATE MTG	EA	1
19	11	XBFZZ		1066A57H01	61510	.RING, SEAL, CRANKSHAFT	EA	1
19	12	XBFZZ	5330-00-599-6833	2RB31	61510	.WASHER, NONMETALLIC, SEAL RING (ALSO PART OF KIT, FSN 4130-00-607-6367) BBW	EA	2
19	13	XBFZZ	4130-00-509-9785	1070A34H01	61510	.NUT, SIGHT GLASS	EA	2
19	14	XBFZZ	5310-00-205-9790	2111B41H74	61510	.WASHER, SIGHT GLASS	EA	2
19	15	XBFZZ	5310-00-835-0849	1070A36H01	61510	.GASKET, SIGHT GLASS	EA	2
19	16	PAFZZ	6680-00-931-8058	1070A37H01	61510	.GLASS, SIGHT, COMPRESSOR CRANKCASE	EA	2
19	17	XBFZZ		w218	61510	.PACKING, PREFORMED, COMPRESSOR SIGHT GLASS	EA	2
19	18	XBFZZ	5330-00-359-6266	1070A38H01	61510	.SPACER, SIGHT GLASS	EA	2
19	19	PAFZZ	4820-00-359-6432	1072A14G01	61510	.VALVE ASSEMBLY	EA	2
19	20	XBFZZ		1072A16H01	61510	..PIN, DOWEL, CHECK VALVE	EA	2
19	21	XBFZZ		1072A15H01	61510	..BODY, VALVE CHECK	EA	2
19	22	XBFZZ		MS19059-90	96906	..BALL, CHECK VALVE		

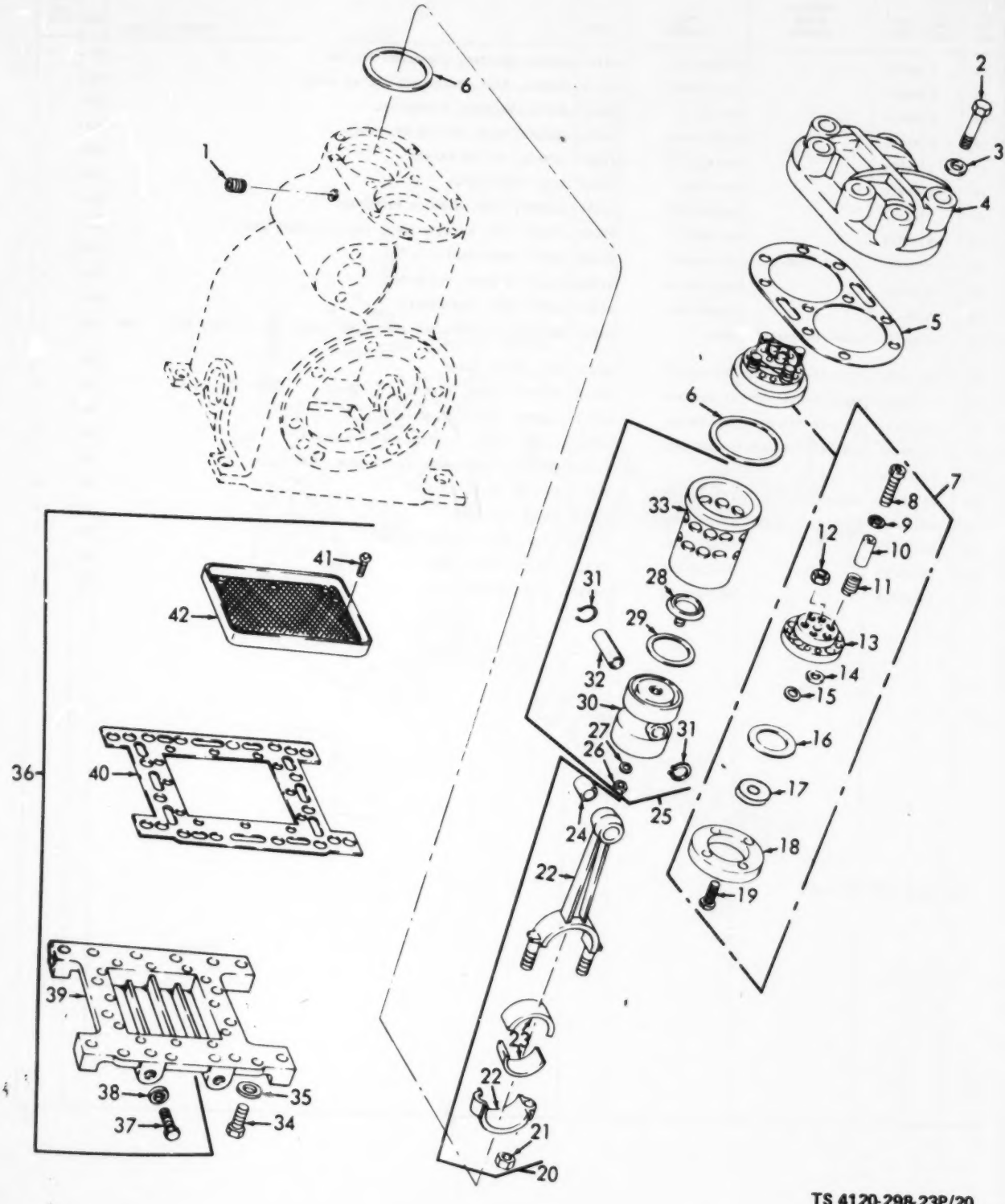

Figure 20. Piston and Connecting Rods

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
20	1	PAFZZ	4730-00-287-3281	2082-2B	00624	.PLUG, PIPE, COMPRESSOR BODY	EA	1
20	2	PAFZZ	5305-00-018-0129	180129	61510	.SCREW, CAP, HEXAGON, CYLINDER HEAD ATTACHING	EA	8
20	3	PAFZZ	5310-00-167-0821	1081A35H11	61510	.WASHER, FLAT, CYLINDER HEAD ATTACHING BOLT	EA	8
20	4	PAFZZ		2178B98H02	61510	.HEAD, CYLINDER COMPRESSOR	EA	1
20	5	PAFZZ	5330-00-931-8061	2111B15H01	61510	.GASKET, CYLINDER HEAD (ALSO PART OF KIT, NSN 4130-00-607-6367) PART OF KIT P/N 23-4043	EA	1
20	6	PAFZZ	5330-00-057-6746	1071A97H01	61510	.GASKET, SLEEVE (ALSO PART OF KIT, NSN 4130-00-607-6367) PART OF KIT P/N 23-4043	EA	2
20	7	PAFZZ	4130-00-868-6830	2111B16G01	61510	.PLATE, VALVE	EA	2
20	8	XBFZZ		1071A94H01	61510	..SCREW, MACHINE, RELIEF SLEEVE MTG	EA	16
20	9	XBFZZ		1081A35H01	61510	..WASHER, FLAT, RELIEF SPRING SCREW	EA	16
20	10	XAFZZ		1071A96H01	61510	..SLEEVE, RELIEF SPRING	EA	16
20	11	XAFZZ		1071A95H01	61510	..SPRING, SLUGGING RELIEF	EA	16
20	12	XAFZZ		MS35690-622	96906	..NUT, PLAIN, HEXAGON, SUPPORT	EA	4
20	13	XAFZZ		2010B06H01	61510	..CAGE, DISCHARGE VALVE	EA	2
20	14	XAFZZ		4R41A6	61510	..WASHER, DISCHARGE VALVE	EA	16
20	15	XAFZZ		1004A03H01	61510	..WASHER, VALVE	EA	4
20	16	XAFZZ		1071A93H01	61510	..REED	EA	2
20	17	XAFZZ		2000B80H01	61510	..RETAINER, DISCHARGE VALVE	EA	2
20	18	XAFZZ		1071A92H01	61510	..PLATE, VALVE	EA	2
20	19	PAFZZ		1000A74H01	61510	..SCREW, SUPPORT	EA	4
20	20	PAFZZ	4130-00-947-8887	2010B91G02	61510	.ROD ASSEMBLY, CONNECTING	EA	2
20	21	XBFZZ		1071A75H01	61510	..NUT, 12 POINTER, ROD	EA	4
20	22	XBFZZ	4130-00-225-5359	3000C02G01	61520	..ROD, CONNECTING	EA	2
20	23	PAFZZ	3120-00-073-1309	2000B01H01	61520	..BEARING, STANDARD	EA	2
20	24	PAFZZ	3120-00-141-9315	1072A02H01	61510	..BUSHING, SLEEVE, ROD	EA	2
20	25	PAFZZ	4130-00-369-8192	2111B17G01	61510	.PISTON ASSEMBLY	EA	2
20	26	PAFZZ		MS20365-524C	96906	..NUT, SELF-LOCKING, VALVE MTG	EA	2
20	27	XBFZZ		1081A35H06	61510	..WASHER, FLAT, VALVE	EA	2
20	28	XBFZZ	4130-00-325-3038	1071A99H01	61510	..HEAD VALVE	EA	2
20	29	PAFZZ	4130-00-868-6831	1072A01H01	61510	..VALVE	EA	2
20	30	XAFZZ		2111B18H02	61510	..PISTON	EA	2
20	31	XBFZZ		5000-62	61520	..RING, RETAINING	EA	4
20	32	XBFZZ	4130-00-359-6324	1071A98H01	61510	..PIN, PISTON	EA	2
20	33	PAFZZ	4130-00-868-6832	2179B03H02	61510	..SLEEVE, CYLINDER	EA	2
20	34	PAFZZ	5305-00-269-3212	MS35297-61	96906	.SCREW, CAP, HEXAGON, SUMP ATTACHING	EA	24
20	35	PAFZZ		1081A34H07	61510	.WASHER, FLAT, SUMP DRAIN SCREW	EA	24
20	36	XBFZZ		3097C44G01	61510	.SUMP ASSEMBLY, COMPRESSOR	EA	1
20	37	PAFZZ		171352	61510	..SCREW, MACHINE, SCREEN MTG	EA	12
20	38	PAFZZ	5310-00-167-0821	1081A35H11	61510	..WASHER, FLAT, SUMP MTG SCREW	EA	12
20	39	XAFZZ		3097C45H02	61510	..SUMP	EA	1
20	40	XBFZZ	5330-00-695-2600	2178B97H01	61510	..GASKET, PUMP (ALSO PART OF KIT, NSN 4130-00-607-6367) PART OF KIT P/N 23-4043	EA	1
20	41	PAFZZ		MS35297-58	96906	..SCREW, MACHINE, SUMP DRAIN	EA	2
20	42	PAFZZ	4130-00-215-5699	2112B27G01	61510	..SCREEN, COMPRESSOR SUMP	EA	1

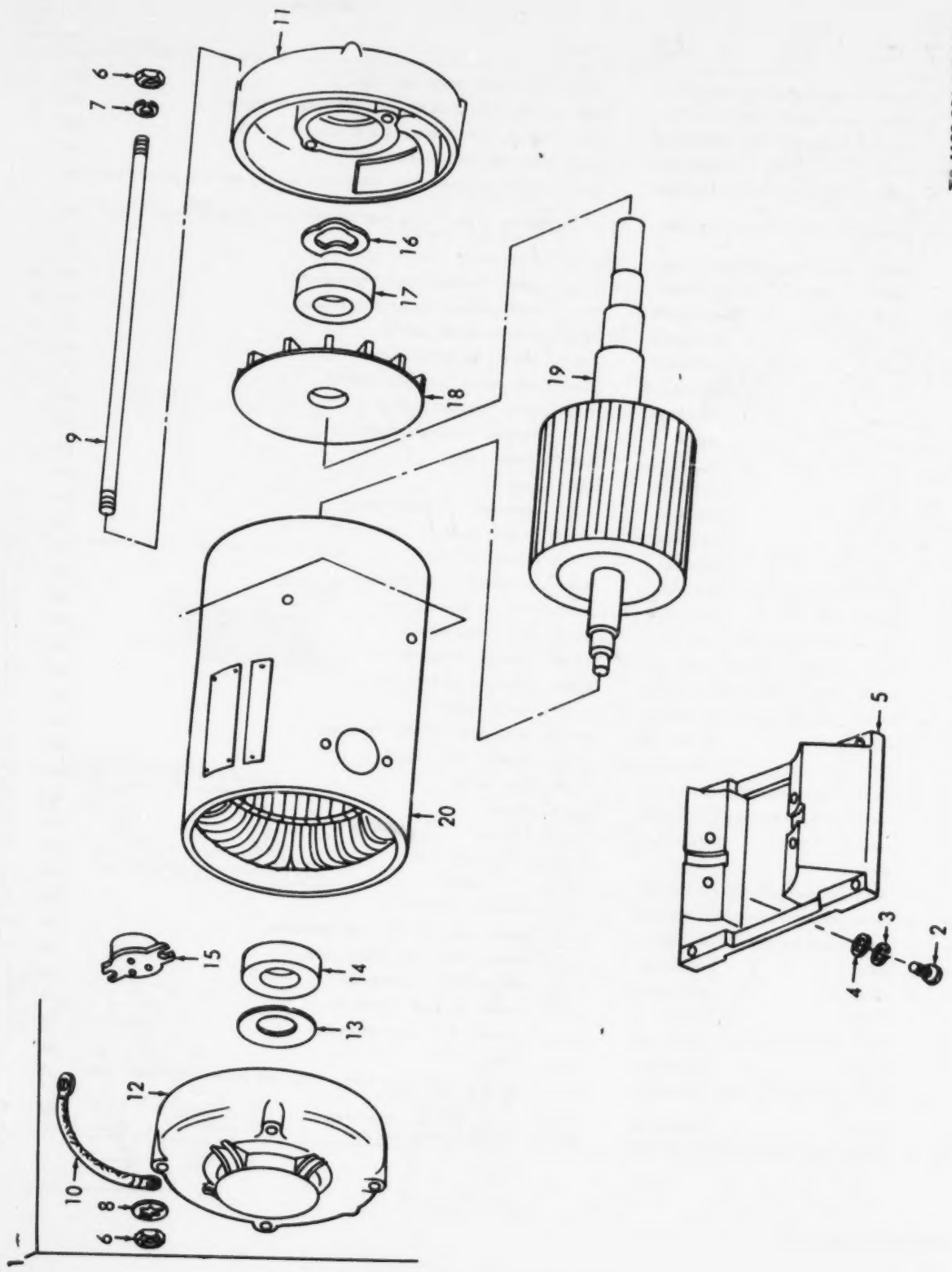

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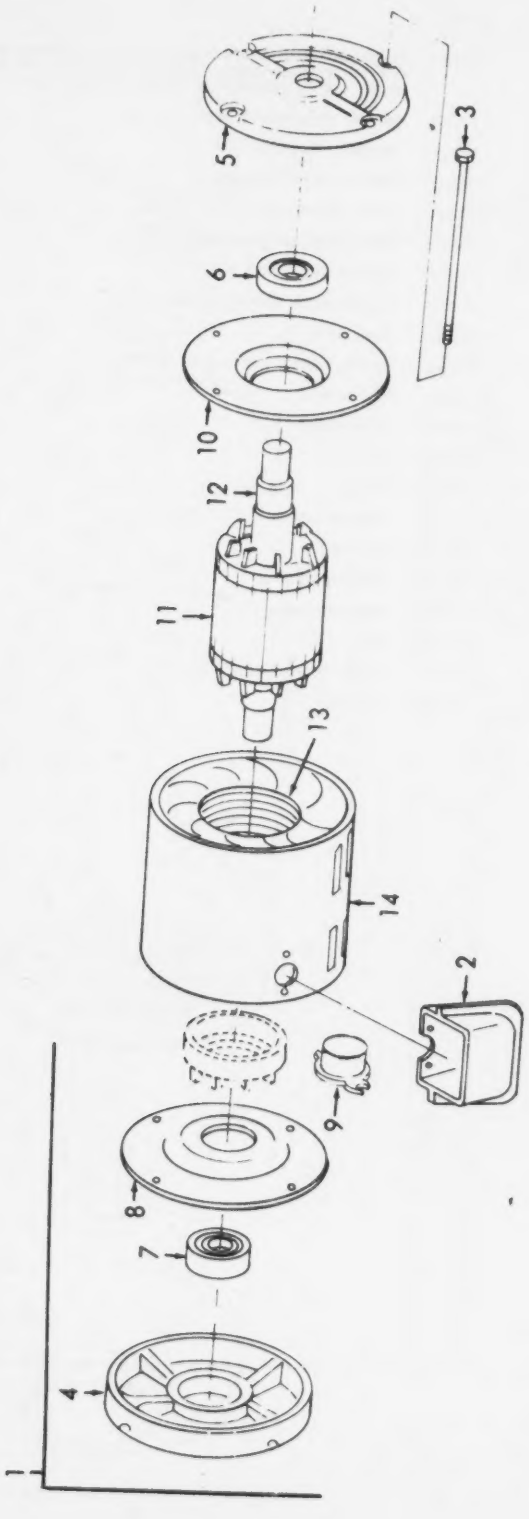
Figure 21. Compressor Motor

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
21	1	PAOZZ	6105-00-936-5025	2039B78G01	61510	MOTOR ASSEMBLY COMPERSSOR (ELECTRIC MOTORS AND REPAIR PARTS ARE TO BE REQUIRISTION BY COMPLETE IDENTIFYING NOMENCLATURE, MOTOR AND FRAMENAMEPLATE DATA MUST BE SHOWN BBW	EA	1
21	2	XBFZZ		MS35298-60	96906	.SCREW,CAP,HEXAGON BASE MTG BBW	EA	4
21	3	PAFZZ	5310-00-543-5101	MS35338-27	96906	.WASHER,LOCK BASE MTG BBW	EA	4
21	4	PAFZZ	5310-00-080-6004	MS15795-214	96906	.WASHER,FLAT BASE MTG BBW	EA	4
21	5	XAFZZ		D264	92940	.BASE COMPRESSOR DRIVE MOTOR BBW	EA	1
21	6	XBFZZ	5310-00-761-6882	MS35690-402	96906	.NUT,PLAIN,HEXAGON THRU BOLT BBW	EA	4
21	7	PAFZZ	5310-00-582-5965	MS35338-25	96906	.WASHER LOCK THRU BOLT BBW	EA	4
21	8	PAOZZ	5310-00-167-0721	MS35333-41	96906	.WASHER,LOCK GROUND STRAP MTG BBW	EA	2
21	9	XBFZZ		A1259-54	92940	.BOLT,THRU BBW	EA	4
21	10	XBOZZ		1084A26G01	61510	.STRAP,GROUND COMPRESSOR MOTOR BBW	EA	1
21	11	XAFZZ		C1037-4	92940	.END SHIELD BBW	EA	1
21	12	XAFZZ		B1798-5	92940	.END SHIELD BBW	EA	1
21	13	XBFZZ		A625	92940	.SHIM BBW	EA	1
21	13	XBFZZ		A625-4	92940	.SHIM BBW	EA	1
21	14	XBFZZ	3110-00-144-8642	77-306	29337	.BEARING,BALL BBW	EA	2
21	15	PAFZZ	6105-00-868-7924	9700L11-11	82647	.PROTECTOR BBW	EA	1
21	16	XBFZZ		A2292-4	92940	.SPRING,BEARING BBW	EA	1
21	17	XBFZZ	3110-00-144-8642	77-306	29337	.BEARING,BALL BBW	EA	1
21	18	XAFZZ		A3506	92940	.FAN BBW	EA	1
21	19	XAFZZ		72560ROT	92940	.ROTOR COMPERSSOR MOTOR BBW	EA	1
21	20	XAFZZ		72560STA	92940	.STATOR BBW	EA	1



TS 4120-298-23P/22

Figure 22. Compressor Motor

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
22	1	PAOZZ	6105-00-120-9601	COG4S	01425	MOTOR AC,COMPRESSOR (ELECTRIC MOTORS AND REPAIR PARTS ARE TO BE REQUIISITIONED BY COMPLETE NOMENCALTURE,MOTOR AND FRAME NAMEPLATE DATA MUST BE SHOWN ON REQUI BBX,BBY,BBZ	EA	1
22	2	XBPZZ		54232-5	94833	.BOX,CONDUIT COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	3	XBPZZ		54232-7	94833	.BOLT,THRU BBX,BBY,BBZ	EA	4
22	4	XBPZZ		54232-1	94833	.BRACKET,BEARING COMPRESSOR MOTOR,FRONT BBX,BBY,BBZ	EA	1
22	5	XBPZZ		54232-9	94833	.BRACKET,BEARING COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	6	PAPZZ	3120-00-124-9126	54232-11	94833	.BEARING,REAR COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	7	XBPZZ		54232-3	94833	.BEARING,FRONT COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	8	XBPZZ		54232-2	94833	.AIR DEFLECTOR BBX,BBY,BBZ	EA	1
22	9	XBPZZ		54232-13	94833	.THERMAL OVERLOAD BBX,BBY,BBZ	EA	1
22	10	XBPZZ		54232-10	94833	.AIR DEFLECTOR BBX,BBY,BBZ	EA	1
22	11	XAPZZ		54232-4	94833	.ROTOR COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	12	XAPZZ		54232-12	94833	.SHAFT COMPRESSOR MOTOR BBX,BBY,BBZ	EA	1
22	13	XAPZZ		54232-8	94833	.STATOR BBX,BBY,BBZ	EA	1
22	14	XDPZZ	6105-00-126-8539	54232-6	94833	.HOUSING,MOTOR BBX,BBY,BBZ	EA	1

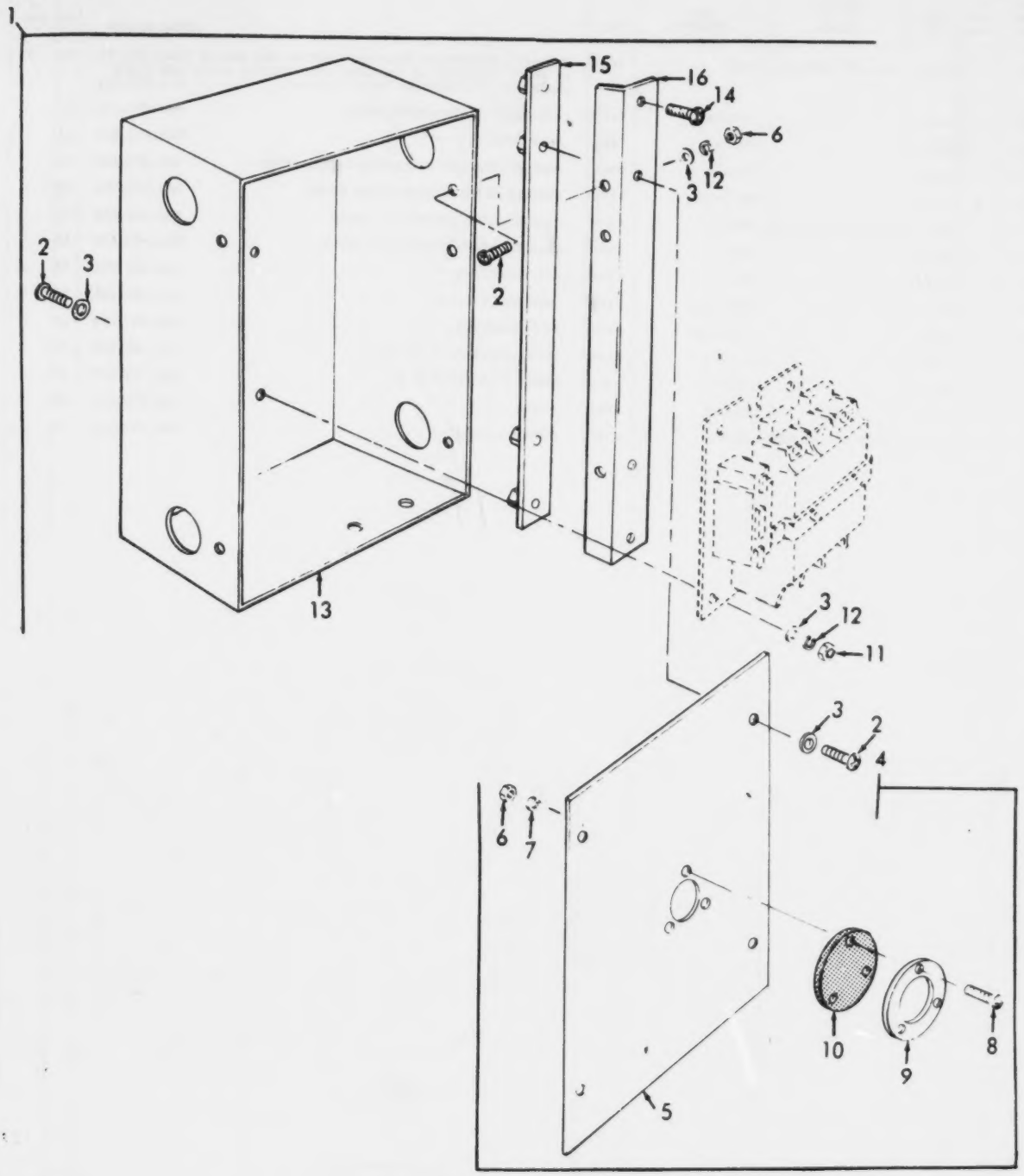


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Figure 23. Starter Box

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
23	1	XBOZZ		3012013G03	61510	BOX ASSEMBLY STARTER	BBW	EA	1
23	2	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW,MACHINE SWITCH BOX COVER		EA	11
23	3	PAOZZ	5310-00-823-8804	MS27183-9	96906	.WASHER,FLAT STARTER BOX COVER SCREW		EA	15
23	4	XBOZZ		2180B62G20	61510	.COVER ASSEMBLY STARTER SWITCH	BBW	EA	1
23	4	XBOZZ		64093	94833	.COVER ASSEMBLY STARTER BOX	BBX,BBY,BBZ	EA	1
23	5	XBOZZ		2180B61H01	61510	..COVER	BBW	EA	1
23	5	XBOZZ		B64094	94833	..COVER STARTER BOX	BBX,BBY,BBZ	EA	1
23	6	XBOZZ	5310-00-012-0622	MS35649-82	96906	..NUT,PLAIN,HEXAGON DIAPHRAGM,STRIP NUT MTG		EA	9
23	7	PAOZZ	5310-00-045-3295	MS35338-23	96906	..WASHER LOCK DIAPHRAGM MTG SCREW		EA	3
23	8	XBOZZ		MS35208-40	96906	..SCREW,MACHINE DIAPHRAGM MTGS		EA	
23	9	XBOZZ				..WASHER,DIAPHRAGM		EA	1
23	10	XBOZZ		1079A18H01	61510	..DIAPHRAGM STARTER SWITCH COVER	BBW	EA	1
23	10	XBOZZ		B64095	94833	..DIAPHRAGM STARTER SWITCH COVER	BBX,BBY,BBZ	EA	1
23	11	PAOZZ	5310-00-934-9751	MS35650-102	96906	.NUT,PLAIN,HEXAGON STARTER BOX MTG SCREW		EA	4
23	12	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER,LOCK STARTER BOX BRACKET MTG SCREW		EA	9
23	13	XBOZZ		2180B60H01	61510	.BOX,STARTER	BBW	EA	1
23	13	XBOZZ		64092	94833	.BOX,STARTER	BBX,BBY,BBZ	EA	1
23	14	XBOZZ	5305-00-988-3784	MS35193-71	96906	.SCREW,MACHINE SWITCH BOX MTG		EA	8
23	15	XBOZZ		2180B44H01	61510	.ANGLE SUPPORT STARTER BOX	BBW	EA	2
23	15	XBOZZ		64097	94833	.BRACKET,STARTER BOX	BBX,BBY,BBZ	EA	2
23	16	XBOZZ		2111B44G27	61510	.STRIP NUT STARTER BOX	BBW	EA	2
23	16	XBOZZ	4130-00-126-2361	64088	94833	.STRIP NUT STARTER BOX TO BRACKET	BBX,BBY,BBZ	EA	2

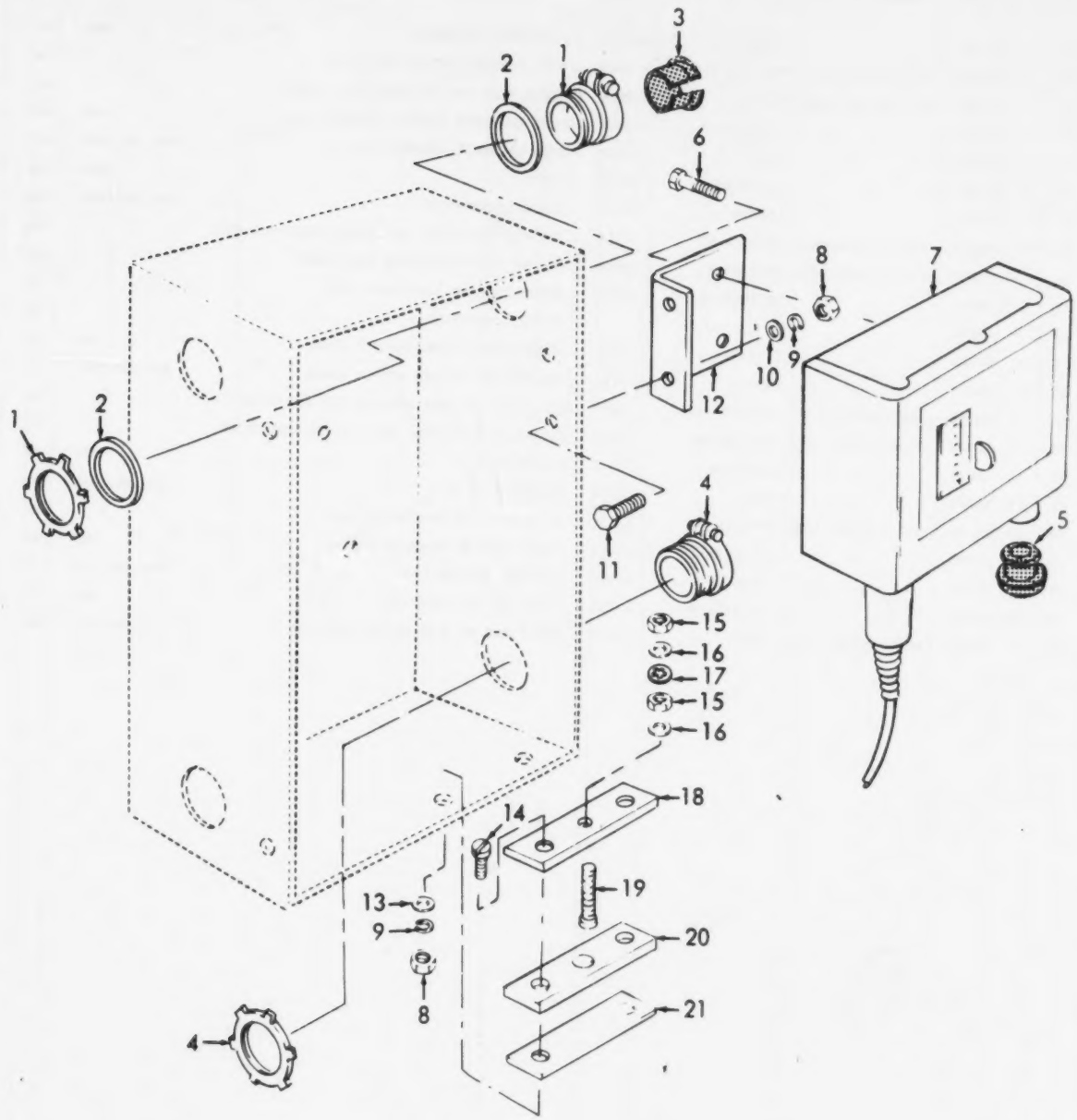

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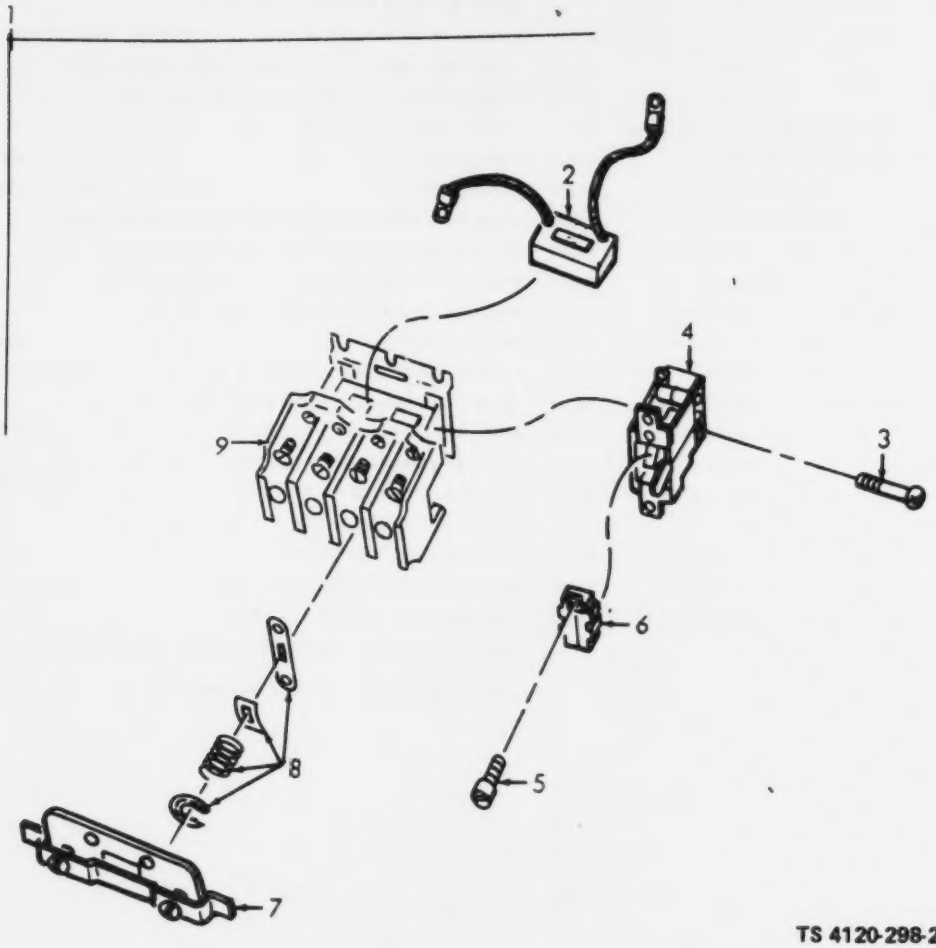
Figure 24. Starter Box

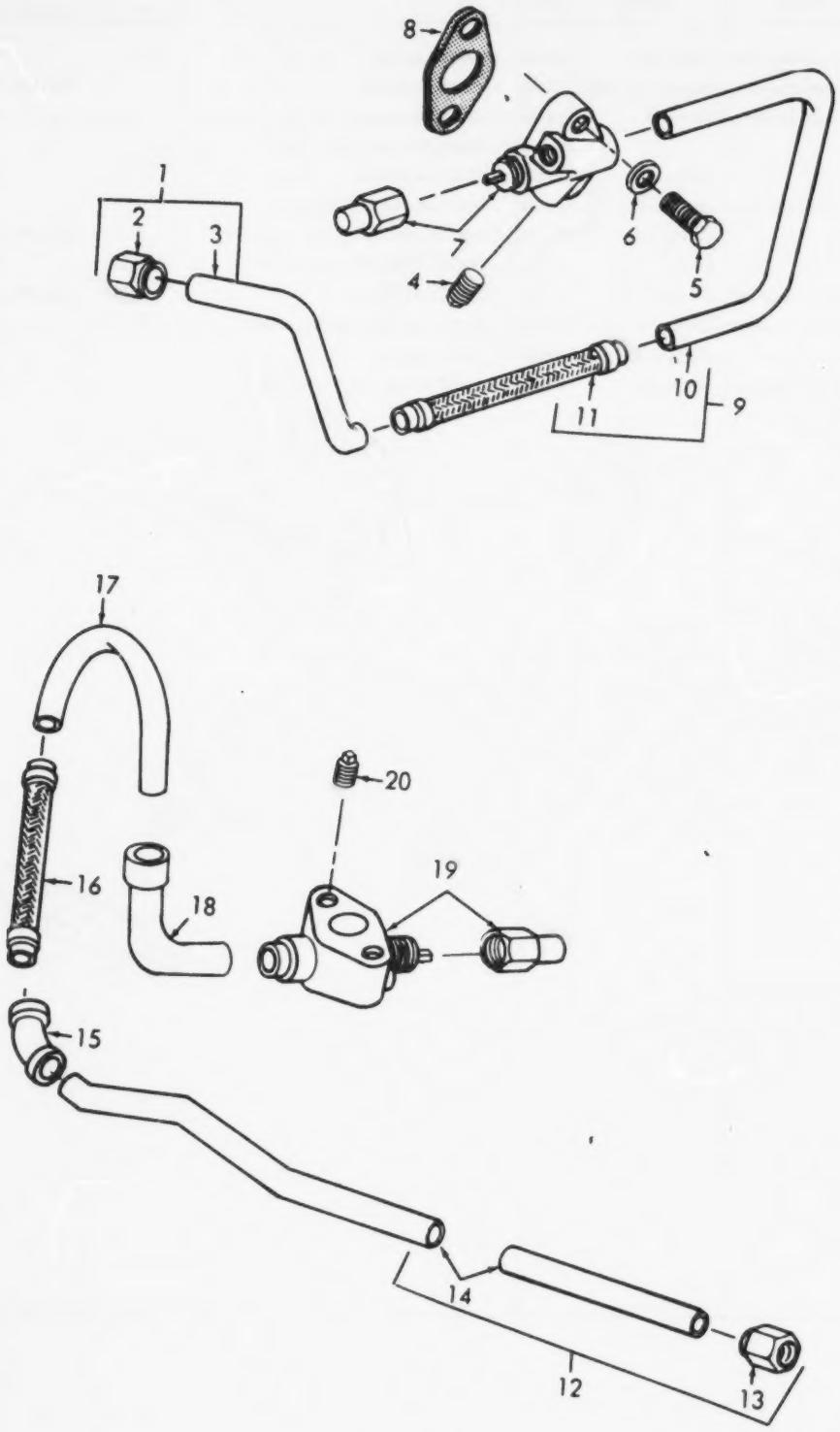
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
24	1	XBOZZ		6623	03923	.CONNECTOR STARTER BOX TOP TO PRESSURE SWITCH WIRE	EA	4
24	2	XBOZZ		21	03923	.WASHER,REDUCING ELECTRICAL CONNECTOR	EA	4
24	3	XBOZZ		1	48170	.BUSING,RUBBER ELECTRICAL CONNECTOR,TERMINAL BOARD WIRING	EA	2
24	4	XBOZZ		6624	03923	.CONNECTOR TERMINAL BLOCK WIRING THRU STARTER BOX	EA	1
24	5	XBOZZ		1170	70485	.GROMMET,RUBBER PRESSURE SWITCH WIRE THRU BOX	EA	1
24	6	PAOZZ	5305-00-043-1942	431942	24617	.SCREW,MACHINE SWITCH MTG	EA	2
24	7	PAFZZ	5930-00-669-8154	1067A96G01	61510	.SWITCH,HIGH BBW	EA	1
24	7	PAFZZ	5930-00-828-2297	27CAP20AN	92576	.SWITCH,HIGH BBX,BBY,BBZ		
24	8	PAOZZ	5310-00-934-9751	MS35650-102	96906	.NUT,PLAIN,HEXAGON PRESSURE SWITCH MTG BRACKET SCREW	EA	4
24	9	PAOZZ	5310-00-045-3296	MS35338-24	96906	.WASHER,LOCK PRESSURE SWITCH MTG BRACKET SCREW	EA	4
24	10	PAOZZ	5310-00-823-8804	MS27183-9	96906	.WASHER,FLAT PRESSURE SWITCH MTG BRACKET SCREW	EA	2
24	11	PAOZZ	5305-00-993-1848	MS35207-265	96906	.SCREW,MACHINE PRESSURE SWITCH MTG BRACKET	EA	2
24	12	XBOZZ		1068A40H01	51510	.BRACKET, SWITCH BBW	EA	1
24	12	XBOZZ		64098	94833	.BRACKET PRESSURE SWITCH MTG BBX,BBY,BBZ	EA	1
24	13	PAOZZ	5310-00-809-8546	MS15795-208	96906	.WASHER,FLAT TERMINAL BOARD MTG SCREW BBW	EA	2
24	14	XBOZZ		MS35193-57	96906	.SCREW,MACHINE TERMINAL BOARD MTG BBW	EA	2
24	15	XBOZZ		MS35650-105	96906	.NUT,PLAIN,HEXAGON TERMINAL SCREW BBW	EA	2
24	16	XBOZZ		MS15795-608	96906	.WASHER,FLAT TERMINAL SCREW BBW	EA	1
24	17	XBOZZ				.WASHER,FLAT TERMINAL STUD BBW	EA	1
24	18	XBOZZ		1067A98H01	61510	.BOARD,TERMINAL STARTER BOX,UPPER BBW	EA	1
24	19	XBOZZ		1072A54H01	61510	.SCREW,TERMINAL STARTER BOX,LOWER BBW	EA	1
24	20	XBOZZ		1050A43H01	61510	.BOARD,TERMINAL STARTER BOX,LOWER BBW	EA	1
24	21	MOOZZ				.INSULATION TERMINAL BOARD STARTER BOX MANUFACTURE FROM BBW	EA	1
24		XBOZZ				..INSULATION FIBER 2 IN. X 4 IN. REQUIRED BBW	FT	V



TS 4120-298-23P/25

Figure 25. Starter

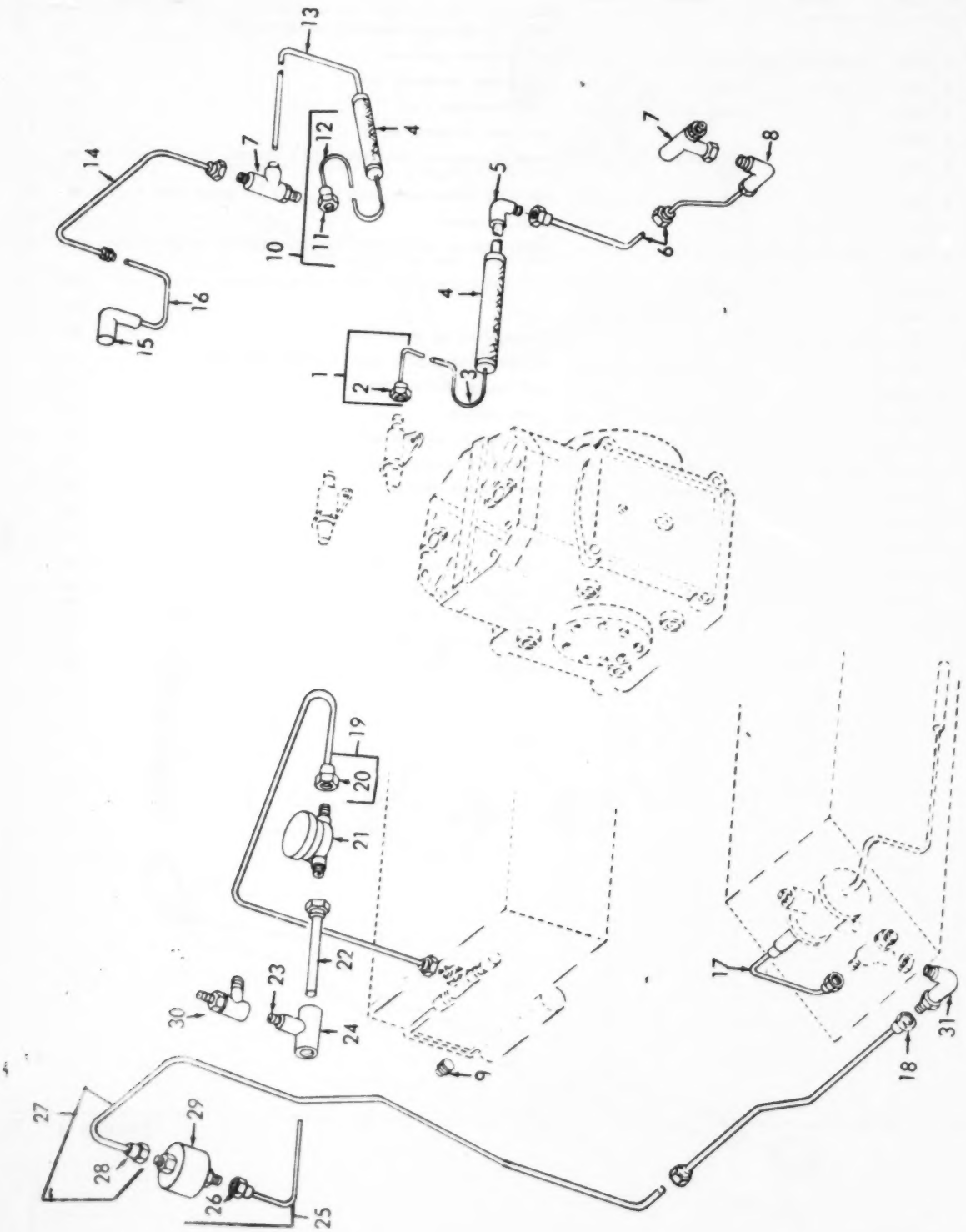
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
25	1	PAOZZ	6110-00-868-7842	2116B60G02	61510	.STARTER,MOTOR / BBW	EA	1
25	1	PAOZZ	6110-00-126-3738	CR154C022BBAMFP	02295	..STARTER,MOTOR / BBX,BBY,BBZ	EA	1
25	2	PAOZZ	5950-00-905-0026	32132-88	04009	..COIL,ELECTRICAL / BBW	EA	1
25	3	XBOZZ				..SCREW,MACHINE RELAY MTG	EA	3
25	4	XBOZZ		38551-67	04009	..RELAY,OVERLOAD / BBW	EA	1
25	5	PAOZZ	5305-00-984-6189	MS35206-241	96906	..SCREW,MACHINE HEATER MTG	EA	4
25	6	XBOZZ		CR123C7-78A	24446	..HEATER,OVERLOAD 7.78 AMPS,208V / BBX,BBY,BBZ	EA	1
25	6	PAOZZ		42021	04009	..HEATER STARTER SWITCH 120V / BBW	AR	1
25	6	PAOZZ	5945-00-383-2557	CR123C13-7B	24446	..HEATER,OVERLOAD / BBX,BBY,BBZ	AR	1
25	6	PAOZZ	5999-00-383-2230	42016	04009	..HEATER STARTER SWITCH, 208V / BBW	EA	1
25	7	XBOZZ		32433-4	04009	..COVER,CONTACT / BBW	EA	1
25	8	PAOZZ	5945-00-126-1216	32000-301A	04009	..PARTS KIT CONTACT,STARTER / BBW	EA	1



TS 4120-298-23P/26

Figure 26. Piping

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 12 AIR FILTER AND REFRIGERANT TUBING		
26	1	XBFZZ	4710-00-001-6142	1068A11G01	61510	.TUBE ASSEMBLY DISCHARGE LINE	EA	1
26	2	XAFZZ		A5053	41947	..NUT,FLARED DISCHARGE TUBE	EA	1
26	3	XAFZZ		1068A11H01	61510	..TUBE DISCHARGE LINE	EA	1
26	4	XBFZZ				.PLUG,PIPE DISCHARGE VALVE	EA	1
26	5	PAFZZ		MS35297-38	96906	.SCREW,CAP,HEXAGON DISCHARGE VALVE ATTACHING, 5/16-18 THD SIZE, 1 1/2 IN. LG	EA	2
26	6	PAFZZ		1081A35H06	61510	.WASHER,FLAT DISCHARGE VALVE MTG, 5/16 IN. SCREW SIZE	EA	2
26	7	PAFZZ		A15068	41947	.VALVE,DISCHARGE	EA	1
26	8	PAFZZ	5330-00-051-7010	1083A50H01	61510	.GASKET SERVICE VALVE ATTACHING (ALSO PART OF KIT,NSN 4130-00-607-6367) PART OF KIT P/N 23-4043	EA	2
26	9	XBFZZ		1068A18G01	61510	.LINE ASSEMBLY DISCHARGE VALVE TO VIBRASORBER	EA	1
26	10	XAFZZ		1068A18H01	61510	..TUBE	EA	1
26	11	PAFZZ	4130-00-359-6971	1082A09G01	61510	..VIBRASORBER DISCHARGE LINE	EA	1
26	12	XBFZZ		2053B32G01	61510	.TUBE ASSEMBLY SUCTION ELBOW TO EVAPORATOR COIL	EA	1
26	13	XAFZZ		A5157	41947	..NUT,FLARED SUCTION TUBE	EA	1
26	14	XAFZZ		2053B32H01	61510	..TUBE,SUCTION	EA	1
26	15	PAFZZ		W2822	41947	.ELBOW TUBE TO VIBRASORBER	EA	1
26	16	PAFZZ	4130-00-359-6971	1082A09G01	61510	.VIBRASORBER SUCTION LINE	EA	1
26	17	XBFZZ		2180B38H01	61510	.LINE ASSEMBLY SUCTION	EA	1
26	18	XBFZZ		1151A91H01	61510	.TUBE	EA	1
26	19	PAFZZ		A16309	41947	.VALVE,SUCTION	EA	1
26	20	XBFZZ				.PLUG,PIPE SUCTION VALVE	EA	1
26		PAFZZ	5330-00-678-1999	23-4043	61510	KIT,GASKET COMPRESSION	EA	V
18	12					GASKET	EA	1
18	32					GASKET,PLATE (ALSO)	EA	1
20	5					GASKET	EA	1
20	6					GASKET,SLEEVE (ALSO)	EA	2
20	40					GASKET	EA	1
26	8					GASKET	EA	2



TS 4120-298-23P/27

Figure 27. Piping

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
27	1	MFFZZ				.TUBE SUCTION LINE TO VALVE MANUAFACTURE FROM	BBX,BBY,BBZ	EA	1
27		PAFZZ	4710-00-203-3174	64201	94833	.TUBING,COPPER 9 IN. REQUIRED		FT	V
27	2	PAFZZ	4730-00-189-2742	A5157	41947	.NUT,COUPLING SUCTION TUBE	BBX,BBY,BBZ	EA	1
27	3	XBFZZ		64121	94833	.TUBE AND ELBOW	BBX,BBY,BBZ	EA	1
27	4	PAFZZ		3838F	70510	.VIBRATION	BBX,BBY,BBZ	EA	2
27	5	XBFZZ	4730-00-839-6380	W2326	41947	.ELBOW	BBX,BBY,BBZ	EA	1
27	6	XBFZZ		64202	94833	.TUBE,SUCTION	BBX,BBY,BBZ	EA	1
27	7	PAFZZ	4820-00-289-4383	A11031	41947	.VALVE,ANGLE	BBX,BBY,BBZ	EA	1
27	8	PAFZZ	4730-00-839-6380	W2326	41947	.ELBOW	BBX,BBY,BBZ	EA	1
27	9	PAFZZ	5340-00-353-5518	A14017	41947	.PLUG,FUSIBLE	BBX,BBY,BBZ	EA	1
27	10	XBFZZ		64122	94833	.DISCHARGE LINE	BBX,BBY,BBZ	EA	1
27	11	XBFZZ	4730-00-189-2741	A5053	41947	.NUT,COUPLING	BBX,BBY,BBZ	EA	1
27	12	XBFZZ		A335	41947	.ELBOW,TUBE	BBX,BBY,BBZ	EA	1
27	13	MFFZZ				.DISCHARGE LINE MANUFACTURE FROM	BBX,BBY,BBZ	EA	1
27		PAFZZ	4710-00-203-3174	WWT775	81348	.TUBING;COPPER 8 FT REQUIRED	BBX,BBY,BBZ	FT	V
27	14	PAFZZ	4730-00-254-6450	W2022	41947	.ELBOW,TUBE	BBX,BBY,BBZ	EA	1
27	15	PAFZZ	4730-00-839-6380	W2326	41947	.ELBOW,TUBE	BBX,BBY,BBZ	EA	1
27	16	PAFZZ	4730-00-776-1048	W3026	41947	.ELBOW,TUBE	BBX,BBY,BBZ	EA	1
27	17	XBFZZ		64196	94833	.TUBE,EXPANSION	BBX,BBY,BBZ	EA	1
27	18	MFFZZ				.TUBE MANUFACTURE FROM		EA	1
27		PAFZZ	4710-00-203-3173	WWT775	81348	.TUBE,COPPER 8 FT REQUIRED		FT	V
27	19	XBFZZ		64116	94833	.TUBE ASSEMBLY SIGHT GLASS	BBX,BBY,BBZ	EA	1
27	20	XBFZZ	4730-00-189-2739	A5052	41947	.NUT,COUPLING	BBX,BBY,BBZ	EA	1
27	21	PAFZZ	6680-00-125-3791	A17044	41947	.SIGHT GLASS	BBX,BBY,BBZ	EA	1
27	22	XBFZZ		64125	94833	.TUBE,TEE TO SIGHT	BBX,BBY,BBZ	EA	1
27	23	XBFZZ		12075-3-750	94833	.TUBE,TEE TO ALVE	BBX,BBY,BBZ	EA	1
27	24	PAFZZ	4730-00-818-7778	W40324	41947	.TEE TUBE	BBX,BBY,BBZ	EA	1
27	25	XBFZZ		64124	94833	.TUBE DRIER	BBX,BBY,BBZ	EA	1
27	26	XBFZZ	4730-00-189-2739	A5052	41947	.NUT,COUPLING	BBX,BBY,BBZ	EA	1
27	27	MFFZZ				.TUBE,DRIER OUTLET MANUFACTURE FROM	BBX,BBY,BBZ	EA	1
27		PAFZZ	4710-00-203-3172	WWT775	01881	.TUBING,COPPER 3 FT 7 IN. REQUIRED	BBX,BBY,BBZ	FT	V
27	28	XBFZZ	4730-00-189-2739	A5052	41947	.NUT,COUPLING	BBX,BBY,BBZ	EA	1
27	29	PAFZZ	4130-00-844-7050	A16613	41947	.DRIER	BBX	EA	1
27	30	XBFZZ		A13503	41947	.VALVE,ANGLE	BBX,BBY,BBZ	EA	1
27	31	PAFZZ	4730-00-128-9824	A15944	41947	.ELBOW,SWIVEL	BBX,BBY,BBZ	EA	1

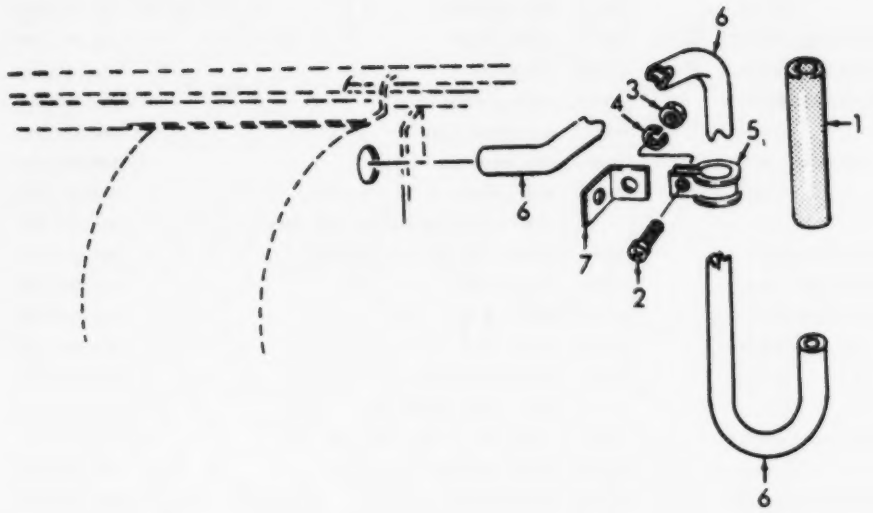


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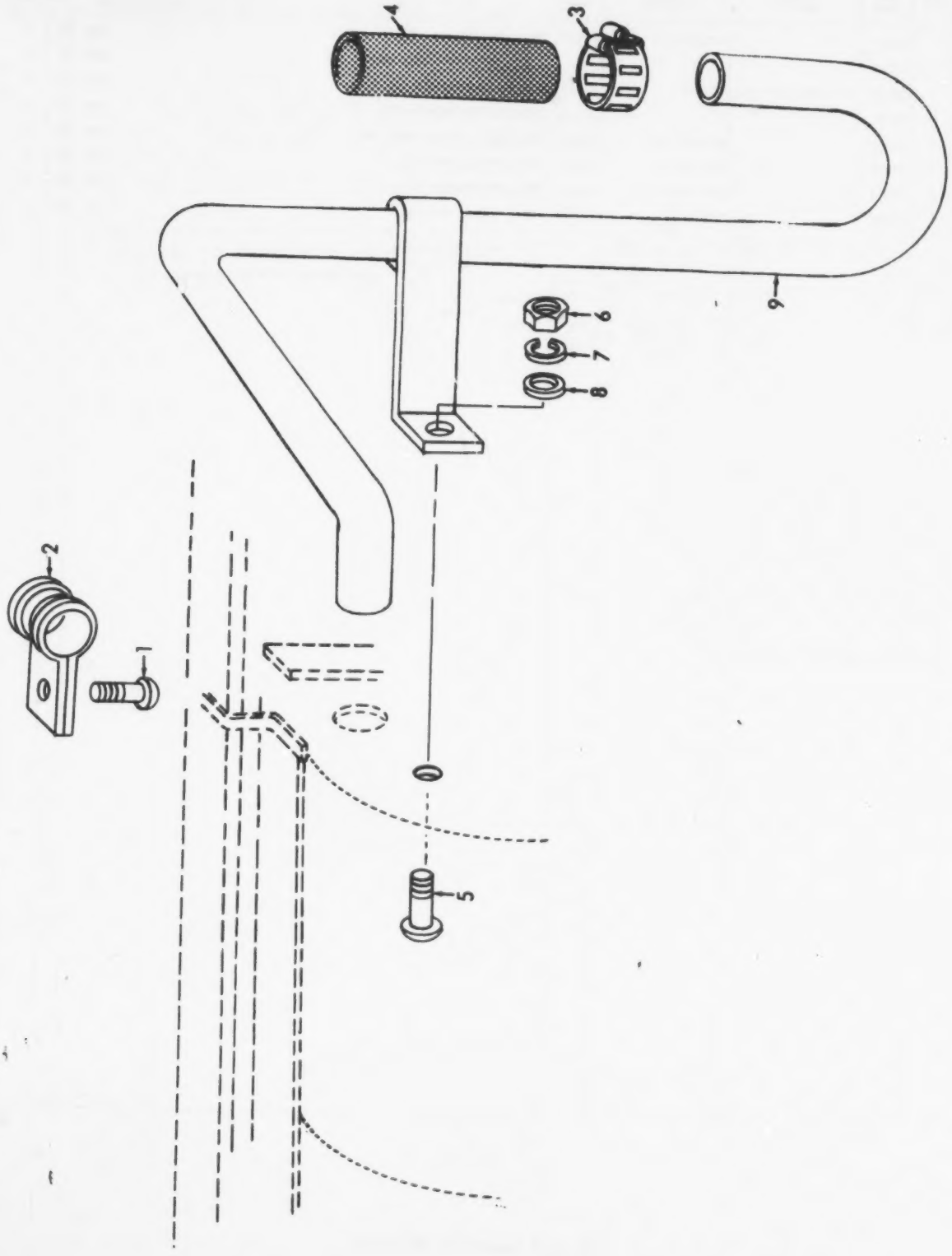
Figure 28. Condenser Trap (A)

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
28	1	XBOZZ		1081A66H18	61510	HOSE CONDENSATE TRAP BBW	EA	2
28	2	XBOZZ				SCREW,MACHINE CLAMP MTG BBW	EA	2
28	3	XBOZZ	5310-00-012-0622	643503	53102	NUT,PLAIN,HEXAGON CLAMP MTG BBW	EA	2
28	4	XBOZZ				WASHER,LOCK CLAMP MTG BBW	EA	4
28	5	XBOZZ		MS25281-6P	96906	CLAMP,LOOP DRAIN TRAP MTG BBW	EA	1
28	6	XBOZZ		S18-509-2	61510	TRAP,CONDENSATE LH BBW	EA	1
28	6	XBOZZ		S18-509-1	61510	TRAP,CONDENSATE RH BBW	EA	2
28	7	XBOZZ		S18-623	61510	ANGLE DRAIN SUPPORT BBW	EA	2



TS 4120-298-23P/29

Figure 29. Condenser Trap (B)

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
29	1	XBOZZ				SCREW,ROUND HEAD TRAP MTG	BBX,BBY,BBZ	EA	2
29	2	XBOZZ	5340-00-571-6044	MS21919H8	96906	CLAMP,LOOP	BBX,BBY,BBZ	EA	2
29	3	XBOZZ		245-2806-10	30119	CLAMP RUBBER HOSE MTG	BBX,BBY,BBZ	EA	2
29	4	MOOZZ				HOSE,RUBBER MANUFACTURE FROM		EA	V
29		PAOZZ				.HOSE	BBW,BBX,BBY	FT	V
29	5	XBOZZ				SCREW,MACHINE TRAP MTG	BBX,BBY,BBZ	EA	2
29	6	XBOZZ	5310-00-012-0622	643503	53102	NUT,HEXAGON TRAP MTG	BBX,BBY,BBZ	EA	2
29	7	XBOZZ				WASHER,LOCK TRAP MTG	BBX,BBY,BBZ	EA	2
29	8	XBOZZ				WASHER,FLAT TRAP MTG	BBX,BBY,BBZ	EA	2
29	9	MOOZZ				TRAP,CONDENSATE MANUFACTURE FROM	BBX,BBY,BBZ	EA	1
29		PAOZZ	4710-00-424-2694	09-47-00575	00000	.TUBING	BBX,BBY,BBZ	FT	V

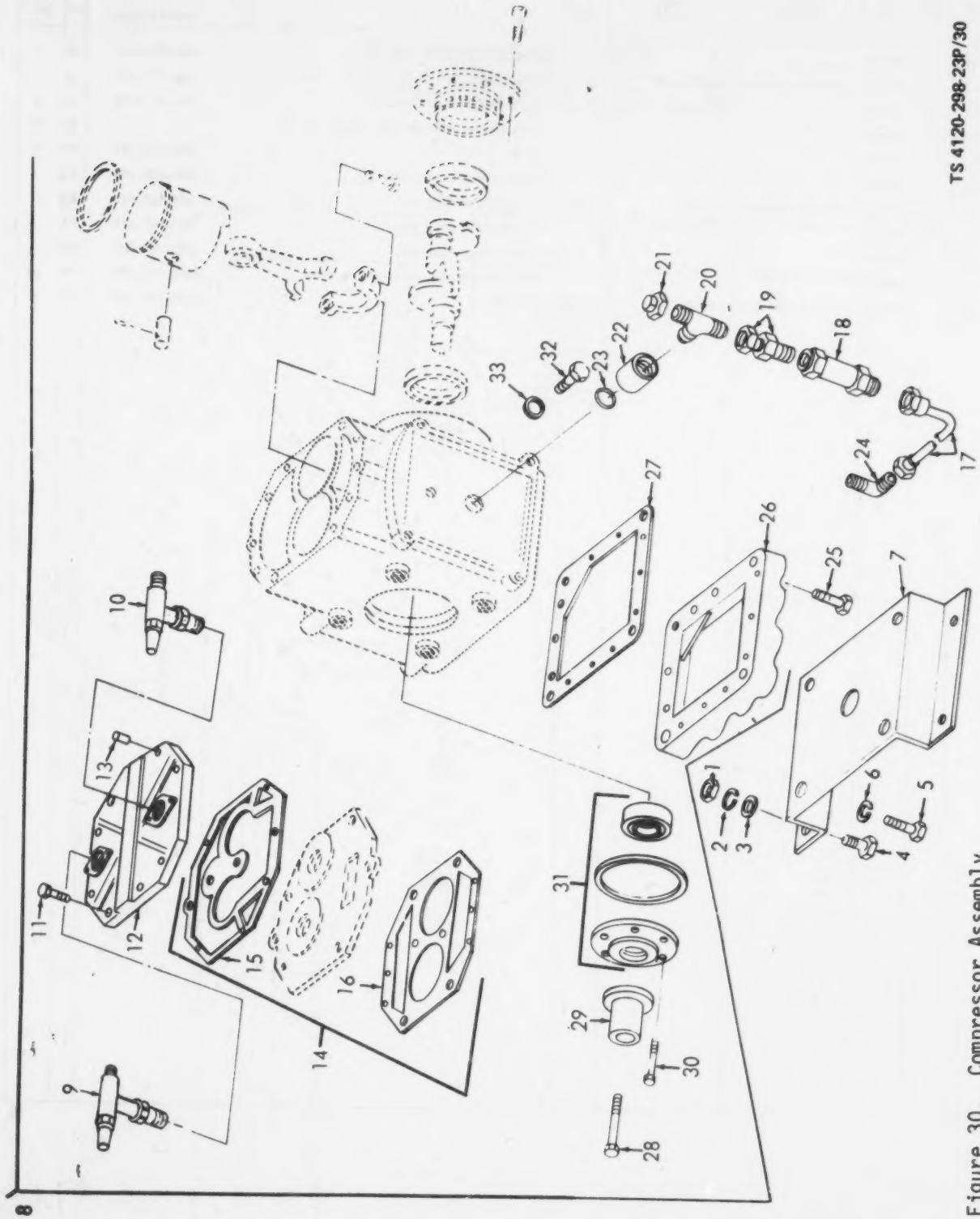
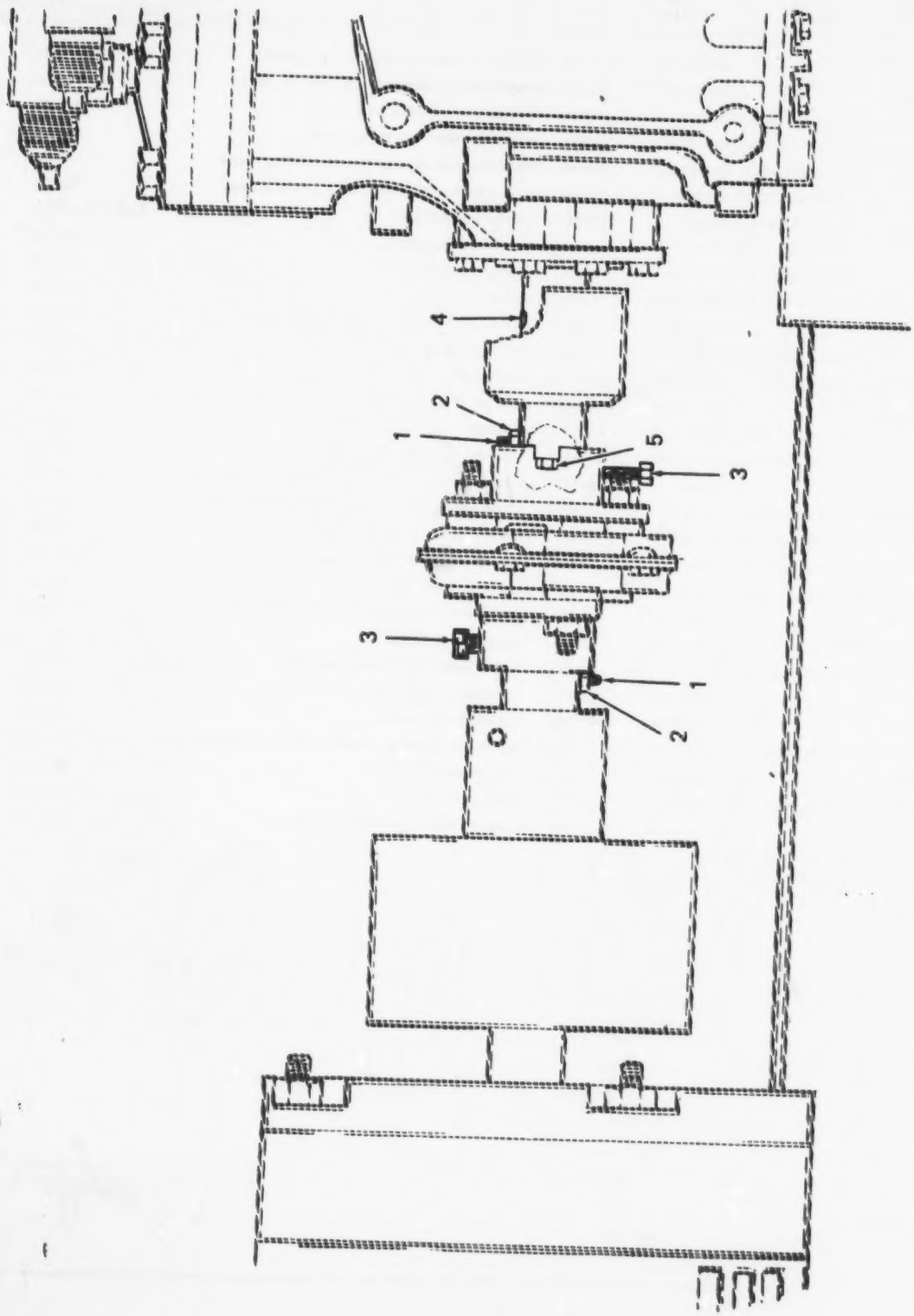


Figure 30. Compressor Assembly

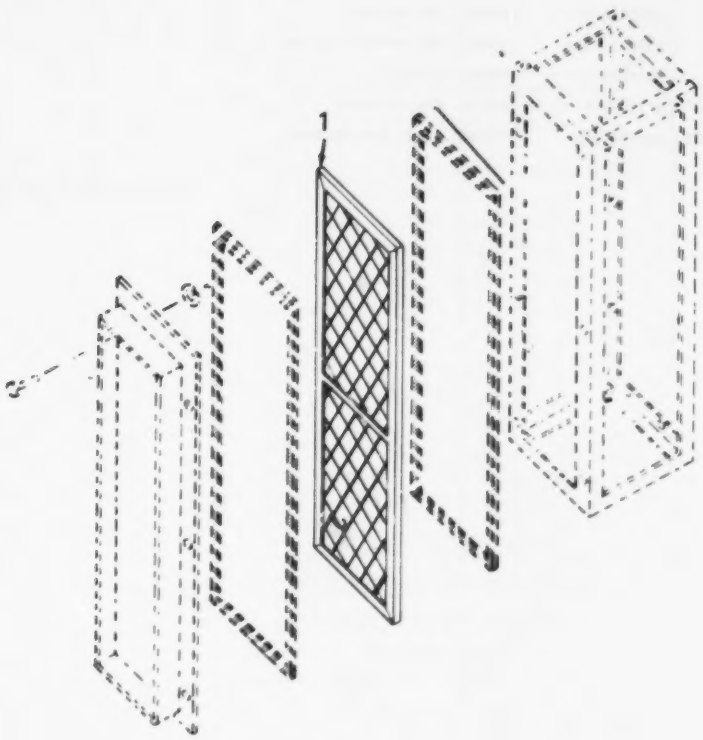
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
30	1	PAOZZ		MS51968-4	96906	NUT,PLAIN,HEXAGON ADAPTER MTG SCREW BBZ	EA	4
30	2	PAOZZ		MS35338-27	96906	WASHER,LOCK COMPRESSOR ADAPTER TO FRAME BBZ	EA	4
30	3	PAOZZ	5310-00-809-4061	MS27183-15	96906	WASHER,FLAT ADAPTER MTG SCREW BBZ	EA	8
30	4	PAOZZ	5305-00-269-2808	MS90726-65	96906	SCREW,MACHINE ADAPTER TO FRAME BBZ	EA	4
30	5	PAOZZ	5305-00-269-2803	MS90726-60	96906	SCREW,MACHINE COMPRESSOR TO ADAPTER FRAME BBZ	EA	4
30	6	PAOZZ	5310-00-543-5101	MS35338-27	96906	WASHER,LOCK COMPRESSOR TO ADAPTER FRAME BBZ	EA	4
30	7	PAOZZ	4130-00-125-8700	64203	94833	ADAPTER,COMPRESSOR BBW,BBX,BBY	EA	1
30	8	PAFFF	4130-00-126-8540	64227-1	94833	COMPRESSOR ASSEMBLY BBZ	EA	1
30	9	XDFZZ	4130-00-126-2371	022-02353	66935	.VALVE,DISCHARGE BBZ	EA	1
30	10	PAFZZ	4130-00-126-2373	022-02345	66935	.VALVE,SUCTION BBZ	EA	1
30	11	PAFZZ		MS35297-37	96906	.SCREW,CAP,HEXAGON CYLINDER HEAD MTG BBZ	EA	8
30	12	PAFZZ	4130-00-126-2370	488-116346	66935	.CYLINDER HEAD BBZ	EA	1
30	13	XAFFZ		029-09829	17405	.DOWEL PIN BBZ	EA	1
30	14	XBFZZ		488-03928	17405	.PLATE ASSEMBLY VALVE BBZ	EA	1
30	15	PAFZZ	5330-00-013-8723	028-07144	66935	..GASKET BBZ	EA	1
30	16	PAFZZ	5330-00-013-8724	028-07143	66935	..GASKET,PLATE TO BBZ	EA	1
30	17	XBFZZ		64239	94833	.TUBE ASSEMBLY COMPRESSOR OIL SIGHT GAGE BBZ	EA	1
30	18	XBFZZ	6680-00-784-5318	A15900	41847	.SIGHT GLASS COMPRESSOR CRANKCASE OIL LEVER BBZ	EA	1
30	19	XBFZZ	4730-00-769-3961	A13563	41947	.CONNECTOR SIGHT GAGE TO TEE BBZ	EA	1
30	20	XBFZZ	4730-00-945-1909	A345	41947	.TEE,BRASS SIGHT GAGE LINE BBZ	EA	1
30	21	XBFZZ	4730-00-260-8284	A4544	41947	.CAP OIL LINE TEE BBZ	EA	1
30	22	XBFZZ		54493	94833	.CONNECTOR,BRASS TEE TO CRANKCASE BBZ	EA	1
30	23	PAFZZ		028-07140	17405	.PACKING PREFORMED BBZ	EA	2
30	24	PAFZZ	4730-00-891-9967	A147	41947	.ELBOW,BRASS OIL SIGHT GAGE LINE BBZ	EA	1
30	25	PAFZZ		021-12662	17405	.BOLT BASE PLATE MTG BBZ	EA	14
30	27	PAFZZ		028-07142	66935	.GASKET,BASE PLATE BBZ	EA	1
30	28	PAOZZ	5306-00-225-9099	MS90726-44	96906	.SCREW,CAP,HEXAGON COMPRESSOR SHAFT ADAPTER MTG BBZ	EA	1
30	31	PAFZZ		488-15751	66935	.SEAL,ASSEMBLY SHAFT BBZ	EA	1
30	32	PAFZZ	5365-00-013-8720	02112372	66935	.PLUG,OIL FILLER BBZ	EA	1
30	33	PAFZZ		028-07140	17505	.PACKING PREFORMED OIL FILLER PLUG BBZ	EA	1



TS 4120-298-23P/31

Figure 31. Compressor Drive

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FROM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
31	1	PAOZZ		MS16562-97	96906	PIN,SPRING BBI	EA	1
31	2	PAOZZ		MS20066-254	96906	KEY,MACHINE,SQUARE BBI	EA	1
31	3	PAOZZ		MS51955-1	96906	SCREW,SET BBI	EA	1
31	4	PAOZZ	5315-00-616-5525	MS35756-9	96906	KEY,WOODRUFF BBI	EA	1
31	5	PAOZZ	5306-00-225-9099	MS90726-44	96906	SCREW,CAP,HEXAGON BBI	EA	1



TS 4120-298-23P/32

Figure 32. Air Filter

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
32	1	PAOZZ	4130-00-131-5757	810042	82866	FILTER,AIR BBY	EA	1

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 13 - BULK MATERIAL		
BULK		PAFZZ	4710-00-203-3172	62124	94833	TUBE	FT	V
BULK		PAFZZ	4710-00-203-3173	WWT775	81348	TUBING, COPPER	FT	V
BULK		PAFZZ	4710-00-203-3174	64201	94833	TUBING, COPPER	FT	8
BULK		PAOZZ	4710-00-424-2694	09-47-00575	00000	TUBING	FT	V
BULK		PAOZZ	5330-00-333-0313	38-8108-010-360	81336	NEOPRENE, POLYMER	FT	52
BULK		PAOZZ	5640-00-785-7888	MIL-I-14511	81349	SYNTHETIC RUBBER	FT	58

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.
4710-00-001-6142	26	1
5310-00-012-0214	3	2
5310-00-012-0214	3	5
5310-00-012-0214	11	14
5310-00-012-0622	4	3
5310-00-012-0622	4	17
5310-00-012-0622	13	2
5310-00-012-0622	23	6
5310-00-012-0622	28	3
5310-00-012-0622	29	6
5305-00-013-1835	5	9
5365-00-013-8720	30	32
5310-00-013-8723	30	15
5330-00-013-8724	30	16
5305-00-018-0129	20	2
4130-00-020-3517	18	21
5305-00-043-1942	24	6
5310-00-045-3296	4	9
5310-00-045-3296	4	14
5310-00-045-3296	5	7
5310-00-045-3296	5	12
5310-00-045-3296	5	20
5310-00-045-3296	6	4
5310-00-045-3296	11	5
5310-00-045-3296	12	15
5310-00-045-3296	13	15
5310-00-045-3296	23	12
5310-00-045-3296	24	9
5310-00-045-3299	4	18
5310-00-045-3299	13	3
5310-00-045-3299	23	7
5310-00-045-4007	7	16
5315-00-050-5748	17	13
5330-00-051-7310	26	8
4130-00-057-0930	18	31
5330-00-057-6746	20	5
3010-00-063-8047	17	9
5305-00-068-0506	8	1
5305-00-068-0506	15	13
5305-00-068-0506	16	12
3120-00-073-1309	20	23
5340-00-079-7837	12	22
5310-00-080-6004	15	4
5310-00-080-6004	21	4
5310-00-081-4219	17	6
5310-00-087-7493	1	21
5310-00-087-7493	3	3
6105-00-120-9601	22	1
4130-00-124-7153	5	23
3120-00-124-9126	22	6
4130-00-125-3789	11	17
6680-00-125-3791	12	10
6680-00-125-3791	27	21
4130-00-125-3792	6	18
5340-00-125-5768	9	13
4130-00-125-8675	7	11
4130-00-125-8676	9	19
4130-00-125-8676	9	23
4130-00-125-8677	9	17
4130-00-125-8678	10	10
4130-00-125-8679	11	10
4130-00-125-8679	11	12
4130-00-125-8683	6	17
4130-00-125-8684	1	19
4130-00-125-8684	10	13
4130-00-125-8685	7	10
4130-00-125-8700	30	7
4130-00-125-8703	4	1
4130-00-125-8704	5	15
4130-00-125-8705	5	1
4130-00-125-8707	11	25
4130-00-125-8708	8	12
4130-00-125-8710	6	18
5945-00-126-1216	25	8
4130-00-126-2360	9	20
4130-00-126-2361	11	18
4130-00-126-2361	23	15
4130-00-126-2369	5	23
4130-00-126-2370	30	12
4130-00-126-2371	30	9
4130-00-126-2373	30	10
6110-00-126-3738	25	1
6105-00-126-8539	22	14
4130-00-126-8540	30	8
4130-00-126-8934	1	16
4130-00-126-8938	6	18
6105-00-127-4875	3	7
4730-00-128-9824	27	31
4130-00-131-5757	32	1
5930-00-131-9931	5	8
5315-00-141-6355	1	1
5315-00-141-6355	2	1
5315-00-141-6355	5	2
5315-00-141-6355	7	1
5315-00-141-6355	10	1
5315-00-141-6355	14	1
3120-00-141-9315	20	24
3110-00-144-8642	21	14
3110-00-144-8642	21	17
5975-00-152-1144	4	26
5340-00-162-8574	11	26
5310-00-167-0721	21	8
5310-00-167-0821	18	16
5310-00-167-0821	20	3
5310-00-167-0821	20	38
5325-00-171-5791	1	2
5325-00-171-5791	2	2
5325-00-171-5791	5	4
5325-00-171-5791	7	2
5325-00-171-5791	10	2
5325-00-171-5791	14	2
5325-00-174-9038	11	21
5355-00-185-6807	4	30
4730-00-189-2737	9	
4730-00-189-2739	11	2
4730-00-189-2739	12	2
4730-00-189-2739	12	5
4730-00-189-2739	12	8
4730-00-189-2739	27	20
4730-00-189-2739	27	26
4730-00-189-2739	27	28
4730-00-189-2741	27	11
4730-00-189-2742	27	2
4130-00-189-6764	1	11
5340-00-200-3983	16	13
4710-00-203-3172	12	
4710-00-203-3172	27	
4710-00-203-3173	27	
4710-00-203-3174	27	
4710-00-203-3174	27	
5310-00-205-9790	19	14
5310-00-205-9966	18	3
4130-00-215-5699	20	42
4130-00-225-5357	18	29
4130-00-225-5359	20	22
5306-00-225-8502	17	5
5306-00-225-9088	3	4
5306-00-225-9089	1	20
5305-00-225-9091	17	4
5306-00-225-9099	30	28
5306-00-225-9099	31	5
5305-00-249-0524	4	29
3010-00-253-2407	16	1
4730-00-254-6450	27	14
4730-00-260-8284	30	21
5305-00-269-2803	30	5
5305-00-269-2807	15	2
5305-00-269-2808	16	6
5305-00-269-2808	30	4
5305-00-269-2809	16	10
5305-00-269-2810	15	6
5305-00-269-3212	20	34
5340-00-270-8544	14	8
5325-00-276-6090	9	5
5325-00-2[illegible]-6090	9	15
5325-00-276-6090	9	16
5325-00-276-6090	11	21
5325-00-281-1557	4	23
5325-00-281-1557	4	23
4730-00-287-3281	8	5

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4730-00-287-3281	20	1
4820-00-289-4383	12	11
4820-00-289-4383	27	7
5325-00-290-3974	1	18
5325-00-290-3974	5	18
5325-00-290-3974	7	13
5325-00-290-3974	10	12
5325-00-290-3974	14	19
5365-00-310-1995	18	7
9975-00-319-1328	13	
4130-00-319-4193	18	6
4130-00-325-3038	20	28
5330-00-333-0313	1	
5330-00-333-0313	1	
5330-00-333-0313	2	
5330-00-333-0313	2	
5330-00-333-0313	2	
5330-00-333-0313	5	
5330-00-333-0313	7	
5330-00-333-0313	7	
5330-00-333-0313	10	
5330-00-333-0313	10	
5330-00-333-0313	14	
5330-00-333-0313	14	
5340-00-353-5513	27	9
4820-00-359-5632	18	11
5330-00-359-6266	19	18
4130-00-359-6269	18	14
4130-00-359-6324	20	32
4820-00-359-6432	19	19
4130-00-359-6971	26	11
4130-00-359-6971	26	16
5340-00-359-7896	15	15
4130-00-369-8197	20	25
5999-00-383-2230	25	6
5945-00-383-2557	25	6
5930-00-401-6719	4	31
4710-00-424-2694	9	
4710-00-424-2694	29	
4130-00-476-1120	17	1
5940-00-500-7461	4	21
5940-00-533-7961	13	12
4130-00-609-9785	19	14
5330-00-631-2340	18	28
5310-00-643-5101	15	3
5310-00-643-5101	16	4
5310-00-643-5101	21	3
5310-00-643-5101	30	6
5930-00-648-9771	5	8
5310-00-659-0370	4	4
5340-00-671-6044	29	2
5310-00-682-5965	6	13
5310-00-682-5965	9	2
5310-00-682-5965	11	19
5310-00-682-5965	13	30
5310-00-682-5965	15	12
5310-00-682-5965	16	8
5310-00-682-5965	21	7
5330-00-689-6833	19	12
5315-00-616-5525	31	4
4820-00-623-5722	8	10
5930-00-669-8159	24	7
4010-00-673-8636	17	12
5330-00-678-1999	26	
5330-00-695-2630	20	40
5335-00-724-5813	6	1
5305-00-734-5820	17	11
5310-00-761-6882	21	6
5340-00-764-7051	9	11
5340-00-764-7051	11	8
4730-00-769-3961	30	19
4730-00-776-1048	27	16
6680-00-784-5318	30	18
5640-00-785-7888	1	
5640-00-785-7888	1	
5640-00-785-7888	1	
5640-00-785-7888	2	
5640-00-785-7888	2	
5640-00-785-7888	7	
5640-00-785-7888	7	
5640-00-785-7888	10	
5640-00-785-7888	10	
5640-00-785-7888	14	
5640-00-785-7888	14	
4130-00-792-7366	11	27
5310-00-809-3078	6	14
5310-00-809-3078	9	3
5310-00-809-3078	11	16
5310-00-809-3078	16	9
5310-00-809-4058	13	31
5310-00-809-4058	15	14
5310-00-809-4061	16	5
5310-00-809-4061	30	3
5310-00-809-8546	24	13
5940-00-813-0698	13	9
4730-00-818-7778	12	13
4730-00-818-7778	27	24
6105-00-822-1759	3	7
5310-00-823-8804	4	10
5310-00-823-8804	4	15
5310-00-823-8804	5	21
5310-00-823-8804	6	7
5310-00-823-8804	11	7
5310-00-823-8804	13	16
5310-00-823-8804	23	3
5310-00-823-8804	24	10
4820-00-825-9163	8	3
5930-00-828-2297	24	7
4130-00-829-8459	6	18
5310-00-835-0849	19	15
4730-00-839-6380	27	5
4730-00-839-6380	27	8
4730-00-839-6380	27	15
4130-00-844-7050	12	19
4130-00-844-7050	27	29
5310-00-845-7769	1	3
5310-00-845-7769	2	3
5310-00-845-7769	5	3
5310-00-845-7769	7	3
5310-00-845-7769	10	3
5310-00-845-7769	14	3
4130-00-859-9220	17	3
4140-00-868-6823	6	2
4140-00-868-6824	6	2
4130-00-868-6825	8	12
4130-00-868-6826	11	25
4130-00-868-6827	8	11
4130-00-868-6827	11	28
4130-00-868-6828	18	18
4130-00-868-6830	20	7
4130-00-868-6831	20	29
4130-00-868-6832	20	33
4130-00-868-6836	19	9
6110-00-868-7842	25	1
6105-00-868-7924	21	15
4130-00-877-7711	26	19
4820-00-878-0098	8	3
5310-00-880-7746	7	15
4730-00-891-9967	30	24
3110-00-903-3986	18	24
3110-00-903-3986	18	27
5950-00-905-0026	25	2
5325-00-905-6559	1	2
5325-00-905-6559	2	2
5325-00-905-6559	5	4
5325-00-905-6559	7	2
5325-00-905-6559	10	2
5325-00-905-6559	14	2
5360-00-908-2561	18	9
4130-00-929-8269	18	22
6680-00-931-8058	19	16
5330-00-931-8060	18	32
5330-00-931-8061	20	5
5330-00-931-8063	18	12
5310-00-934-9751	4	8
5310-00-934-9751	4	13
5310-00-934-9751	5	11
5310-00-934-9751	5	19
5310-00-934-9751	6	3
5310-00-934-9751	11	4

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5310-00-934-9751	13	14
5310-00-934-9751	23	11
5310-00-934-9751	24	8
6105-00-936-5025	21	1
4730-00-945-1909	30	20
4130-00-947-8887	20	20
4820-00-959-5137	11	27
5305-00-984-6189	25	5
5305-00-984-6193	4	20
5305-00-984-6193	13	5
5305-00-984-6195	13	38
5305-00-984-6195	13	38
5305-00-984-6210	5	6
5305-00-984-7341	4	16
5305-00-984-7341	6	8
5305-00-984-7341	12	20
5340-00-988-3210	13	6
5305-00-988-3784	23	14
5305-00-988-3785	6	16
5305-00-988-3785	9	6
5305-00-988-3785	11	6
5305-00-989-7434	2	7
5305-00-989-7434	4	11
5305-00-989-7434	5	14
5305-00-989-7434	5	22
5305-00-989-7434	6	5
5305-00-989-7434	11	20
5305-00-989-7434	12	17
5305-00-989-7434	13	41
5305-00-989-7434	23	2
5305-00-989-7435	5	13
5305-00-989-7435	6	9
5305-00-989-7435	9	18
5305-00-993-1848	24	11

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AD610-325-2CCW	60399	6	2
AD610-325-2CW	60399	6	2
AN931-10W20	88044	14	11
AN931-12-17	88044	11	21
A11031	41947	12	11
A11031	41947	27	7
A1259-54	92940	21	9
A13183	41947	8	10
A13220	41947	11	27
A13503	41947	8	11
A13503	41947	11	23
A13503	41947	27	30
A13563	41947	30	19
A14017	41947	27	9
A14058	41947	11	25
A147	41947	30	24
A15068	41947	26	7
A15069	41947	25	19
A15412	41947	12	19
A15900	41947	30	18
A15944	41947	27	31
A16613	41947	12	19
A16613	41947	27	29
A17044	41947	12	10
A17044	41947	27	21
A19AGC23	92578	4	31
A2292-4	92940	21	15
A335	41947	27	12
A345	41947	30	20
A3506	92940	21	18
A4544	41947	30	21
A5052	41947	11	2
A5052	41947	12	2
A5052	41947	12	5
A5052	41947	12	8
A5052	41947	27	20
A5052	41947	27	26
A5052	41947	27	23
A5053	41947	26	2
A5053	41947	27	11
A51277	94833	13	44
A51278	94833	13	45
A51279	94833	13	21
A51280	94833	13	33
A51282	94833	13	28
A5157	41947	26	13
A5157	41947	27	2
A625	92940	21	13
A625-4	92940	21	13
B1798-5	92940	21	12
B64090-1	94833	16	17
B64090-2	94833	16	15
B64094	94833	23	5
B64095	94833	23	10
CR123C13-7B	24446	25	5
CR123C7-78A	24446	25	6
CR154C0228B44FP	02295	25	1
CW202	00705	13	1
CW205	00705	13	36
CW207	00705	13	19
C3G45	01425	22	1
C1037-4	92940	21	11
C11428	82121	5	8
C3364F4	78553	13	32
C31826-6	78553	13	20
C31826-6	78553	13	35
C4980A7	78553	6	15
C64026	94833	6	10
C64091	94833	16	15
C64164	94833	14	12
D264	92940	21	5
D8492-18-1	94833	11	9
FJ16X16	87134	16	2
F202PBA2-12	00705	13	13
F205PBA5-12345	00705	13	40
F207PBA7-1234567	00705	13	25
G4980AB	78533	12	22
MC9C07	14655	4	5
MC907	14655	4	6
MIL-I-14511	81349	1	
MIL-I-14511	81349	1	
MIL-I-14511	81349	1	
MIL-I-14511	81349	1	
MIL-I-14511	81349	1	5
MIL-I-14511	81349	1	9
MIL-I-14511	81349	1	12
MIL-I-14511	81349	2	
MIL-I-14511	81349	2	
MIL-I-14511	81349	7	
MIL-I-14511	81349	7	
MIL-I-14511	81349	10	
MIL-I-14511	81349	10	
MIL-I-14511	81349	14	
MIL-I-14511	81349	14	
MIL-I-14511	81349	14	6
MS15795-207	96906	4	19
MS15795-207	96906	13	4
MS15795-208	96906	24	13
MS15795-210	96906	13	31
MS15795-210	96906	15	14
MS15795-212	96906	17	6
MS15795-214	96906	15	4
MS15795-214	96906	21	4
MS15795-608	96906	24	16
MS15805-207	96906	13	37
MS16562-97	96906	31	1
MS19059-90	96906	19	22
MS20066-254	96906	31	2
MS20365-524C	96906	17	2
MS20365-524C	96906	20	26
MS20604B4T4	96906	5	17
MS20604B4T5	96906	1	17
MS20604B4T5	96906	7	12
MS20604B4T5	96906	10	11
MS20604B4T5	96906	14	18
MS21333-67	96906	12	22

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MS21333-69	96906	9	11
MS21333-69	96906	11	8
MS21919WB	96906	29	2
MS25281-6?	96906	13	6
MS25281-6P	96906	8	3
MS25281-6P	96906	13	27
MS25281-6?	96906	28	5
MS27183	96906	12	15
MS27183-11	96906	6	14
MS27183-11	96906	9	3
MS27183-11	96906	11	15
MS27183-11	96906	15	9
MS27183-13	96906	1	21
MS27183-13	96906	3	3
MS27183-15	96906	15	5
MS27183-15	96906	30	3
MS27183-9	96906	4	13
MS27183-9	96906	4	15
MS27183-9	96906	5	21
MS27183-9	96906	6	7
MS27183-9	96906	11	7
MS27183-9	96906	13	15
MS27183-9	96906	23	3
MS27183-9	96906	24	13
MS35191-273	96906	4	15
MS35191-273	96906	6	8
MS35191-273	96906	12	23
MS35191-291	96906	6	15
MS35191-291	96906	9	5
MS35191-291	96906	11	6
MS35193-55	96906	8	6
MS35193-55	96906	13	17
MS35193-57	96906	24	14
MS35193-70	96906	9	4
MS35193-71	96906	11	15
MS35193-71	96906	14	14
MS35193-71	96906	23	14
MS35206-241	96906	25	5
MS35206-245	96906	4	23
MS35206-245	96906	13	5
MS35206-263	96906	5	6
MS35207-263	96906	2	7
MS35207-263	96906	4	11
MS35207-263	96906	5	14
MS35207-263	96906	5	22
MS35207-263	96906	6	5
MS35207-263	96906	11	23
MS35207-263	96906	12	17
MS35207-263	96906	13	41
MS35207-263	96906	23	2
MS35207-264	96906	5	13
MS35207-264	96906	6	9
MS35207-264	96906	9	13
MS35207-265	96906	24	11
MS35208-40	96906	13	11
MS35208-40	96906	23	8
MS35208-44	96906	13	38
MS35208-44	96906	13	33
MS35223-43	96906	4	7
MS35297-107	96906	19	1
MS35297-29	96906	19	3
MS35297-37	96906	18	2
MS35297-37	96906	30	11
MS35297-38	96906	17	5
MS35297-38	96906	26	5
MS35297-39	96906	19	8
MS35297-58	96906	20	41
MS35297-61	96906	18	15
MS35297-61	96906	20	34
MS35298-36	96906	17	4
MS35298-6	96906	15	13
MS35298-60	96906	15	15
MS35298-60	96906	21	2
MS35298-64	96906	15	2
MS35298-66	96906	15	13
MS35298-68	96906	15	5
MS35333-24	96906	19	4
MS35333-38	96906	4	4
MS35333-61	96906	21	8
MS35338-23	96906	4	13
MS35338-23	96906	13	3
MS35338-23	96906	23	7
MS35338-24	96906	4	9
MS35338-24	96906	4	14
MS35338-24	96906	5	7
MS35338-24	96906	5	12
MS35338-24	96906	5	20
MS35338-24	96906	6	4
MS35338-24	96906	11	5
MS35338-24	96906	12	15
MS35338-24	96906	13	15
MS35338-24	96906	23	12
MS35338-24	96906	24	9
MS35338-25	96906	6	13
MS35338-25	96906	9	2
MS35338-25	96906	11	19
MS35338-25	96906	13	30
MS35338-25	96906	15	12
MS35338-25	96906	16	8
MS35338-25	96906	21	7
MS35338-26	96906	3	2
MS35338-26	96906	3	5
MS35338-26	96906	11	14
MS35338-27	96906	15	3
MS35338-27	96906	16	4
MS35338-27	96906	21	3
MS35338-27	96906	30	2
MS35338-27	96906	30	6
MS35338-41	96906	7	16
MS35397-36	96906	19	10
MS35489-17	96906	4	23
MS35489-18	96906	9	5
MS35489-18	96906	9	15
MS35489-18	96906	9	16
MS35489-18	96906	11	21
MS35649-82	96906	4	3
MS35649-82	96906	4	17
MS35649-82	96906	13	2
MS35649-82	96906	23	6
MS35650-102	96906	4	8
MS35650-102	96906	4	13
MS35650-102	96906	5	11
MS35650-102	96906	5	19
MS35650-102	96906	6	3
MS35650-102	96906	11	4
MS35650-102	96906	13	14
MS35650-102	96906	23	11
MS35650-102	96906	24	8
MS35650-105	96906	24	15
MS35650102	96906	12	14
MS35690-402	96906	21	6
MS35690-422	96906	13	29
MS35690-422	96906	15	11
MS35690-522	96906	7	15
MS35690-622	96906	15	9
MS35690-622	96906	20	12
MS35756-9	96906	31	4
MS35872-2	96906	9	
MS4-141	96906	13	13
MS51017-39	96906	4	29
MS51018-66	96906	6	1
MS51955-1	96906	31	3
MS51964-78	96906	17	11
MS51966-1	96906	16	11
MS51968-1	96906	6	12
MS51968-1	96906	9	1
MS51968-1	96906	11	13
MS51968-1	96906	16	7
MS51968-4	96906	3	1
MS51968-4	96906	30	1
MS51968-7	96906	16	3
MS6-141	96906	13	25
MS6-153	96906	13	40
MS90726-33	96906	3	4
MS90726-34	96906	1	20
MS90726-44	96906	30	28
MS90726-44	96906	31	5
MS90726-6	96906	8	1
MS90726-6	96906	16	12
MS90726-63	96906	30	5

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS90726-65	96906	16	5
MS90726-65	96906	30	4
MS90726-66	96906	16	10
64227-1	94833	30	8
R42SN1-3X3-16	82942	2	
SS48174	61864	14	8
S18-509-1	61510	28	5
S18-509-2	61510	28	6
S18-613	61510	11	10
S18-623	61510	28	7
T0200-3F	70255	8	3
WC87507.101	61510	18	24
WD1041	61510	17	9
WWT775	01881	27	
WWT775	81348	27	
WWT775	81348	27	
W2027	41947	27	14
W2326	41947	27	5
W2326	41947	27	8
W2326	41947	27	15
W2822	41947	26	15
W3026	41947	27	15
W40324	41947	12	13
W40324	41947	27	24
X81319F47018	70255	8	4
YAE18G43	09922	13	9
021-12662	17405	30	25
022112377	66935	30	32
022-02345	66935	30	10
022-02353	66935	30	9
028-07140	17405	30	23
028-07140	17505	30	33
028-07142	66935	30	27
028-07143	66935	30	15
028-07144	66935	30	15
029-09829	17405	30	13
09-47-00575	00000	9	
09-47-00575	00000	29	
1	48170	24	3
1000474H01	61510	20	19
1004A03H01	61510	20	15
1021A91H01	61510	4	12
1023A11H01	61510	13	13
1023A12H01	61510	13	42
1023A13H01	61510	13	25
1024A07G01	61510	6	11
1024A14H01	61510	15	8
1029A42H01	61510	15	7
1029A42H02	61510	15	5
1030A98H01	61510	5	23
1030A99H01	61510	15	22
1050A43H01	61510	24	20
1066A50G01	61510	4	33
1066A56H01	61510	18	21
1066A57H01	61510	19	11
1066A58H01	61510	19	5
1067A88G01	61510	17	12
1067A89H01	61510	17	3
1067A90H11	61510	17	10
1067A91G01	61510	5	8
1067A96G01	61510	24	7
1067A98H01	61510	24	13
1068A03H01	61510	9	17
1068A06G01	61510	12	4
1068A06G01	61510	12	7
1068A06H01	61510	12	9
1068A06H03	61510	12	6
1068A06H06	61510	12	12
1068A07G01	61510	11	1
1068A11G01	61510	26	1
1068A11H01	61510	26	3
1068A13G01	61510	8	11
1068A13G01	61510	11	28
1068A14G01	61510	8	10
1068A18G01	61510	26	9
1068A18H01	61510	25	10
1068A24H01	61510	10	4
1068A26H01	61510	3	8
1068A28H01	61510	12	18
1068A29H01	61510	12	21
1068A30H01	61510	11	11
1068A33H01	61510	16	16
1068A34H01	61510	9	19
1068A34H01	61510	9	23
1068A34H01	61510	11	9
1068A39H01	61510	12	23
1068A40H01	61510	24	12
1068A43H01	61510	11	12
1068A46H01	61510	11	22
1068A48H01	61510	9	8
1068A49H01	61510	6	6
1068A53G02	61510	6	18
1068A56H01	61510	11	17
1070A34H01	61510	19	13
1070A36H01	61510	19	15
1070A37H01	61510	19	16
1070A38H01	61510	19	18
1071A75H01	61510	20	21
1071A91C01	61510	18	25
1071A92H01	61510	20	18
1071A93H01	61510	20	16
1071A94H01	61510	20	8
1071A95H01	61510	20	11
1071A96H01	61510	20	10
1071A97H01	61510	20	6
1071A98H01	61510	20	32
1071A99H01	61510	20	28
1072A01H01	61510	20	29
1072A02H01	61510	20	24
1072A03H01	61510	18	18
1072A04H01	61510	18	20
1072A06H01	61510	18	10
1072A07H01	61510	18	9
1072A08H01	61510	18	7
1072A09H01	61510	18	32
1072A10H01	61510	18	13
1072A11H02	61510	18	33
1072A12H01	61510	18	31
1072A13H01	61510	18	14
1072A14G01	61510	19	19
1072A15H01	61510	19	21
1072A16H01	61510	19	20
1072A54H01	61510	24	19
1076A55H01	61510	9	13
1076A62G01	61510	16	29
1079A18H01	61510	23	10
1081A22H16	61510	18	5
1081A34H07	61510	20	35
1081A34H09	61510	19	2
1081A34H12	61510	18	8
1081A35H01	61510	20	9
1081A35H06	61510	18	3
1081A35H06	61510	19	7
1081A35H06	61510	20	27
1081A35H06	61510	26	6
1081A35H11	61510	18	16
1081A35H11	61510	20	3
1081A35H11	61510	20	38
1081A66H18	61510	28	1
1081A80G01	61510	19	9
1082A09G01	61510	26	11
1082A75H17	61510	26	16
1083A50H01	61510	26	8
1084A26G01	61510	3	6
1084A26G01	61510	21	10
1151A91H01	61510	26	18
1170	70485	13	43
1170	70485	24	5
123423	00000	8	7
12075-3-750	94833	27	23
12705-3-750	94833	12	12
13109E5853-20	97403	16	18
131835	24617	5	9
141140	61510	18	30
171352	61510	20	37
193129	61510	20	2
2R831	61510	19	12
2S134	61510	18	1
2300PH45	76005	16	13

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
2000831H01	61510	20	23
2003390401	61510	20	17
2010826401	61510	20	13
2010901302	61510	20	20
202	00705	13	12
2020886501	96906	5	1
2020886401	96906	5	5
2021436501	61510	6	10
2022112501	61510	5	15
2039478501	61510	21	1
204PH87	76005	15	15
205	00705	13	39
2053932501	61510	26	12
2053832401	61510	26	14
2053853501	61510	13	45
2053855501	61510	12	1
2053855401	61510	12	3
207	00705	4	21
207	00705	13	24
2082-28	00624	8	5
2082-28	00624	20	1
21	03923	24	2
2110414401	61510	18	12
2111815H01	61510	20	5
2111816501	61510	20	7
2111817501	61510	20	25
2111821501	61510	18	4
2111822H01	61510	18	6
2111841H74	61510	19	14
2111842511	61510	11	18
2111844527	61510	14	15
2111844627	61510	23	15
2112327501	61510	20	42
2113472G01	61510	18	17
2116360G02	61510	25	1
2117884444	61510	4	22
2178H87H01	61510	20	40
2178898402	61510	20	4
2179403402	61510	20	33
2179804501	61510	18	22
2180835G04	61510	3	7
2180837501	61510	9	20
2180838H01	61510	26	17
2180840H01	61510	1	8
2180840401	61510	2	10
2180840401	61510	7	7
2180840H01	61510	14	5
2180840H09	61510	14	13
2180842H01	61510	6	17
2180842402	61510	6	17
2180844401	61510	23	15
2180847401	61510	9	7
2180848501	61510	7	10
2180850401	61510	4	28
2180851552	61510	4	24
2180854G01A	61510	2	8
2180858501	61510	8	2
2180859G01	61510	8	9
2180860401	61510	23	13
2180861401	61510	23	5
2180862G20	61510	23	4
2180863H01	61510	15	17
2180863401	61510	15	18
2180864H17	61510	15	19
2180864H18	61510	15	20
2180866401	61510	9	14
2180870402	61510	11	24
2180871402	61510	11	23
2180872401	61510	9	24
2180872402	61510	9	25
2180873H01	61510	9	21
2180873H02	61510	9	22
2180874401	61510	9	9
2285	70485	4	23
23-4003	61510	18	19
23-4008-1	61510	19	6
23-4043	61510	26	
24-2038-2	61510	15	21
245-2806-10	30119	29	3
2561-114	61510	18	28
26R6-188	71286	5	18
26R6-188	71286	7	13
26R6-188	71286	10	12
26R6-188	71286	14	19
27S5-1	71286	1	3
27S5-1	71286	2	3
27S5-1	71286	5	3
27S5-1	71286	7	3
27S5-1	71286	10	3
27S5-1	71286	14	3
270AP20AN	92576	24	7
2700-10	71286	1	2
2700-10	71286	2	2
2700-10	71286	5	4
2700-10	71286	7	2
2700-10	71286	10	2
2700-10	71286	14	2
277A	92578	4	30
295278-3-350	76530	1	2
295278-3-350	76530	2	2
295278-3-350	76530	5	4
295278-3-350	76530	7	2
3000C02G01	76530	10	2
3011C40G01	76530	14	2
3011C40G02	61510	20	22
3011C40H03	61510	13	33
3012C13G03	61510	13	28
3012C30G01	61510	13	21
3090C58G16	61510	23	1
3090C58G86	61510	10	13
3091C94G01	61510	13	44
3092C47G45	61510	13	7
3097C44G01	61510	4	31
3097C93H02	61510	8	3
3097C94G03	61510	20	36
3097C97H02	61510	17	8
3097C99G73	61510	17	1
3098C0G20	61510	17	7
3098C02G20	61510	4	1
3098C06G01	61510	8	12
3098C07H01	61510	11	25
3098C07H01	61510	10	10
3098C07H01	61510	1	7
3098C07H01	61510	2	4
3098C07H52	61510	14	12
3098C07H53	61510	1	11
3098C07H54	61510	7	4
3098C07H55	61510	14	9
3098C07H56	61510	10	7
3098C08G16	61510	1	4
3098C09G01	61510	1	14
3098C10G09	61510	7	14
3098C11G01	61510	15	1
3200-301A	61510	14	20
32132-88	04009	25	8
32433-4	04009	25	2
33-8108-010-360	04009	25	7
33-8108-010-360	81336	1	
33-8108-010-360	81336	1	
33-8108-010-360	81336	2	
33-8108-010-360	81336	2	
33-8108-010-360	81336	5	
33-8108-010-360	81336	7	
33-8108-010-360	81336	7	
33-8108-010-360	81336	10	
33-8108-010-360	81336	14	
33-8108-010-360	81336	14	
3302	59730	4	26
352	76474	16	1
3838F	70510	27	4
38551-67	04009	25	4
4	48170	4	27
4	48170	13	23
4-141	71785	4	21
4-141	71785	13	12
4R41A6	61510	20	14
4002D08G01	61510	1	16
4002D09G01	61510	1	19
4016D06G01	61510	7	11
4016D5G01	61510	14	17

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
42016	04009	25	6
42021	04009	25	6
431942	24617	24	5
488-03928	17405	30	14
488-116346	66935	30	12
488-15751	66935	30	31
5(C42JG776T	12532	3	7
5000-62	61510	20	31
54232-1	94833	22	4
54232-10	94833	22	10
54232-11	94833	22	5
54232-12	94833	22	12
54232-13	94833	22	9
54232-2	94833	22	8
54232-3	94833	22	7
54232-4	94833	22	11
54232-5	94833	22	2
54232-6	94833	22	14
54232-7	94833	22	3
54232-8	94833	22	13
54232-9	94833	22	5
54260-104	94833	1	5
54493	94833	30	22
5591860	61510	18	11
6-141	71785	13	24
605-8D	58553	11	27
608416	24617	17	13
64011	94833	1	16
64012	94833	7	11
64012-1	94833	7	14
64013	94833	1	19
64013	94833	10	13
64014	94833	10	10
64015	94833	14	17
64023-1	94833	6	17
64024	94833	3	8
64026	94833	6	6
64027-1	94833	6	13
64027-2	94833	6	13
64028	94833	6	13
64029	94833	6	18
64031	94833	6	11
64037	94833	8	12
64042	94833	9	20
64049	94833	9	14
64050	94833	9	19
64050	94833	9	23
64052	94833	9	17
64053	94833	9	13
64054-1	94833	9	25
64054-2	94833	9	24
64055-1	94833	9	22
64055-2	94833	9	21
64056	94833	9	7
64057	94833	9	9
64058	94833	9	8
64059	94833	4	1
64060-1	94833	5	23
64060-2	94833	5	23
64061	94833	5	1
64062-3	94833	5	5
64064	94833	5	15
64067	94833	4	24
64074	94833	12	23
64075	94833	12	18
64076	94833	12	21
64080	94833	11	25
64083	94833	11	10
64083	94833	11	12
64084-1	94833	11	11
64084-2	94833	11	17
64085	94833	11	22
64086	94833	11	24
64087	94833	11	23
64088	94833	11	18

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
64088	94833	23	16
64089	94833	16	14
64092	94833	23	13
64093	94833	23	4
64097	94833	23	15
64098	94833	24	12
64116	94833	27	19
64117	94833	11	1
64121	94833	27	3
64122	94833	27	10
64124	94833	12	
64124	94833	27	25
64124-1	94833	12	6
64125	94833	12	7
64125	94833	27	22
64125-1	94833	12	9
64140	94833	1	4
64140	94833	2	4
64141A	94833	2	8
64146	94833	10	4
64149	94833	1	11
64152	94833	2	10
64155	94833	14	5
64159	94833	10	7
64164	94833	1	7
64167	94833	7	4
64172	94833	7	10
64179	94833	8	9
64180	94833	8	2
64183	94833	1	8
64183	94833	7	7
64183	94833	14	13
64191	94833	4	12
64194	94833	4	28
64196	94833	27	17
64197	94833	12	1
64197A	94833	12	3
64201	94833	27	
64202	94833	27	6
64203	94833	30	7
64217	94833	13	42
64222-1	94833	13	26
64239	94833	30	17
64249	94833	13	18
643503	53102	28	3
643503	53102	29	6
6623	03923	4	26
6623	03923	13	34
6623	03923	24	1
6624	03923	13	22
6624	03923	24	4
72550ROT	92940	21	19
72560STA	92940	21	20
77-306	29337	21	14
77-306	29337	21	17
77507L101	61510	18	27
7801	70903	13	
80[illegible]6-584	04009	5	10
810042	82866	32	1
8204-7	82121	5	10
8218	61510	19	17
8492-44-3	94833	6	15
9700L11-11	82647	21	15
99785-2	76530	1	1
99785-2	76530	2	1
99785-2	76530	5	2
99785-2	76530	7	1
99785-2	76530	10	1
99785-2	76530	14	1
99967C098	76530	1	18
99967C098	76530	5	18
99967C098	76530	7	13
99967C098	76530	14	19
99967C98	76530	10	12

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COA, 3d ENGINEER BN
FT. LEONARD WOOD MO 63108

DATE

PUBLICATION NUMBER	DATE	TITLE
TM 5-4120-348-23P		Air Conditioner, 120/208 Volts, 50/60 Cycle NSN 4120-00-926-1263

BE EXACT. . .PIN-POINT WHERE IT IS

PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.	IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
6	2-1 a			In line 6 of paragraph 2-1a the manual states the engine has 6 cylinders. The engine on my set only has 4 cylinders. Change the manual to show 4 cylinders.
81		4-3		Callout 16 on figure 4-3 is pointing at a bolt. In the key to fig. 4-3, item 16 is called a shim. Please correct one or the other.
125	line 20			I ordered a gasket, item 19 on figure B-16 by NSN 2910-00-762-3001. I got a gaskit but it doesn't fit. Supply says I got what I ordered so the NSN is wrong. Please give me a good NSN.

SAMPLE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER
JOHN DOE, PFC (268) 317-7111

SIGN HERE:
John Doe

DA FORM 1 AUG 74 2028-2

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TM 5-4120-298-23P		Air Conditioner, 120/208 Volts, 50/60 Cycle NSN 4120-00-926-1203

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PUBLICATION NUMBER	DATE	TITLE
TM 5-4120-298-23P		Air Conditioner, 120/208 Volts, 50/60 Cycle, NSN 4120-00-926-1203

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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

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US Army Troop Support and Aviation
Material Readiness Command
ATTN: DRSTS-MTPS
4300 Goodfellow Boulevard
St. Louis, Mo. 63120

FOLD BACK

REVERSE OF DA FORM 2028-2

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN. . .JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER	DATE	TITLE
TM 5-4120-298-23P		Air Conditioner, 120/208 Volts, 50/60 Cycle, NSN 4120-00-926-1203

BE EXACT. . .PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER	SIGN HERE:

DA FORM 1 AUG 74 2028-2

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG DOTTED LINE

FILL IN YOUR UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

Commander:
US Army Troop Support and Aviation
Material Readiness Command
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St. Louis, Mo. 63120

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REVERSE OF DA FORM 2028-2

The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = . 39 inch
1 decimenter = 10 centimeters = 3.94 inches
1 meter = 10 decimeters = 39.37 inches
1 dekameter = 10 meters = 32.8 feet
1 hectometer = 10 dekameters = 328.08 feet
1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = . 15 grain
1 decigram = 10 centigrams = 1.54 grains
1 gram = 10 decigrams = . 035 ounce
1 dekagram = 10 grams = . 35 ounce
1 hectogram = 10 dekagrams = 3.52 ounces
1 kilogram = 10 hectograms = 2.2 pounds
1 quintal = 100 kilograms = 220.46 pounds
1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliters = . 34 fl. ounce
1 deciliter = 10 centiliters = 3.38 fl. ounces
1 liter = 10 deciliters = 38.82 fl. ounces
1 dekaliter = 10 liters = 2.64 gallons
1 hectoliter = 10 dekaliters = 26.42 gallons
1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = . 155 sq. inch
1 sq. decimenter = 100 sq. centimeters = 15.5 sq. inches
1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
1 sq. kilometer = 100 sq. hectometers = . 386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = . 06 cu. inch
1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
1 cu meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	*To*	*Multiply by*	*To change*	*To*	*Multiply by*
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29,573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.365	metric tons	short tons	1.102
pound-inches	newton-meters	.11375			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C

PIN : 026154-000